

PUBLIC COMMENTS

This chapter addresses the public comments received on the Draft Management Plan/Draft Environmental Impact Statement (DMP/DEIS) and the Bureau of Land Management's (BLM) response to those comments. All written comments were reviewed and considered. Comments that presented new data or addressed the adequacy of the document, the alternatives, or the analysis are responded to in this Proposed Plan pursuant to the BLM's National Environmental Policy Act (NEPA) Handbook (H-1790-1). There were also many comments which, although not required to be addressed, are being clarified in this chapter. Comments expressing personal opinions or that had no specific relevance to the adequacy or accuracy of the Draft Management Plan were considered but not responded to directly. Similarly, comments received after the close of the comment period on March 15, 1999 were considered, but are not addressed in this document.

Over 6,800 letters commenting on the DMP/DEIS were received. Each comment letter was assigned an identification number and specific comments from each letter were organized into appropriate categories. Nine broad categories or areas of concern were developed, and specific comments raised under each category were given a corresponding code (i.e., ACC-1). The broad categories and associated codes are listed below in alphabetical order.

Access and Transportation
ACC-1 to ACC-27

Biological Resources
General
GEN-1 to GEN-51

Grazing (livestock grazing)
GRAZ-1 to GRAZ-8

Lands (including rights-of-way)
LAND-1 to LAND-8

Recreation

Water Resources

Wilderness Study Areas

Wild and Scenic Rivers

All of the identification numbers, names (or organizations), and the corresponding comment response numbers were then entered into a computerized database. The following list displays the names of the organizations and/or names of those individuals who commented on the DMP/DEIS and the corresponding comment codes (shown below the names). Some letters do not have a comment code because the comments did not require a response.

ORGANIZATIONS WHO COMMENTED

3R Minerals
GEN-7

4 Wheel Drive Enthusiasts & Concerned Citizens
4 Wheelers, ATV Enthusiasts & Concerned Cit.
ACC-2

Acra Inc.
Advisory Board for National Parks
GRAZ-1; REC-1

**American Endurance Ride Conference
REC-8**

**American Horse Council
REC-1, 8**

American Lands Access Association, Inc.

**American Lands Alliance
GRAZ-5**

**American Motorcyclist Association
ACC-2, 11**

**American Rivers
BIO-12; WAT-4; WSR-1, 6**

**Animal Protection Institute
ACC-1, 10; BIO-1; GEN-1, 5; GRAZ-3; REC-2, 10;
WSA-3**

**Arctic Connections
GEN-7, 8, 22; WAT-4; WSA-3**

**The Association of Guides Within the Monument
REC-1, 3, 4**

**Back Country Horseman of Oregon
ACC-1 to WSA-3
REC-8**

**Back Country Horseman of Utah
ACC-7; BIO-1; REC-1**

**Back Country Horseman of Utah, Mt. Ridge Unit
REC-8**

**Back Country Horsemen of America
REC-1**

**Back Country Horsemen of Nevada
REC-8**

**Back Country Horsemen of Utah
ACC-7; BIO-1; REC-1**

**Back Country Horsemen of Utah, Washington Chapter
ACC-7; REC-1**

**BLM Lands Foundation
ACC-1, 5, 9, 10; REC-12, 16, 19**

Blue Ribbon Coalition

**Bond Energy
ACC-1; BIO-4; GEN-1; GRAZ-5; WSR-1**

**Boss Company
GEN-2; REC-1**

**Boulder Mt. Ranch
Boulder Outdoor Survival School
ACC-5, 8; GEN-2; REC-1, 3, 18**

**The Boulder Regional Group
ACC-1; BIO-4, 9; GEN-1, 5; GRAZ-3; LAND-1;
REC-1, 2; WSR-6**

**Boy Scouts of America/Panguitch District
REC-1**

**Boy Scouts of America/Paria River District
REC-1**

Bullhead 4 Wheelers, Inc.

California Native Plant Society GEN-1; REC-2; WSA-2	GEN-1; GRAZ-1; REC-2; WSR-1	Garfield County Planning Commission and Town ACC-20; BIO-4; GEN-15, 36, 38; LAND-1; REC-17	JHA Environmental Consultants, LLC ACC-3; GEN-11
Californians for Utah Wilderness ACC-1, 10; GEN-11, 26; GRAZ-3; REC-2; WSA-3; WSR-1	Dinaland Snowmobile Club Ecology Center of Southern California GRAZ-3; REC-2	Garfield County Travel Council ACC-2; GEN-9	Kane County Sheriff's Office Kane County ACC-5, 7, 11, 20; BIO-4, 9; GEN-1, 2, 9, 13, 25, 30, 36, 42, 45; GRAZ-3, 7; LAND-1, 3, 5, 6; REC-1, 8, 10, 16, 19; WAT-5; WSR-3
The California State Horsemen's Association REC-8	El Dorado Equestrian Trails Foundation REC-8	Garfield-Kane Grazing Advisory Committee ACC-5; GEN-1, 13; GRAZ-5; REC-1	Kane County Advisory Council ACC-20; GEN-13; GRAZ-3, 5
Campbell Scientific, Inc GRAZ-3; REC-2	Endurance Riders of Alberta REC-8	Garkane Power Association ACC-5, 12; GEN-13, 40; LAND-1, 3, 5	Kane County Soil Conservation District ACC-5; GEN-1, 13; GRAZ-5; REC-1
Canyon 4X4 Club ACC-2	Escalante Canyon Outfitters ACC-1, 5, 8; REC-1, 3, 8	Georgia Bounty Runners 4WD Club Georgia State, Lieutenant Governor	Kane County Water Conservancy District GEN-41; WAT-7; WSR-3, 10
Canyon Country 4X4 Club Castlerock 4 Wheelers ACC-7, 10	The Escalante Center ACC-5, 6, 10, 24; GEN-13, 30; GRAZ-3, 5; REC-1, 4, 8, 10, 19	Grand Canyon Trust ACC-1; BIO-4, 5; GEN-1, 12, 24, 30; GRAZ-5; LAND-1; REC-8; WAT-2; WSR-3	Kaniksu Bioregional Council GRAZ-3; REC-2; WSA-3
Center for Environmental Connections GRAZ-1; REC-2	Escalante Wilderness Institute ACC-1,10; BIO-4; GEN-5, 12; GRAZ-3, 6; LAND-1; REC-8; WSR-1	Grand Canyon Wildlands Council ACC-1, 10; BIO-4; GEN-1, 5, 11, 13, 24, 49; GRAZ-3, 7; WAT-1; WSA-3; WSR-1	Kerncrest Audubon Society GRAZ-3
Chequamegon Audubon Society GRAZ-3; REC-2	Falcon Realty and Development Corp Five County Association of Governments ACC-10, 20; BIO-4, 5; GEN-1, 2, 9, 11, 12, 13, 15, 16, 36, 38, 39, 41, 42, 43, 44, 45; LAND-1, 4, 5; REC-1, 8, 10, 17, 18; WAT-1, 2, 5, 6; WSA-2; WSR-3	Grand Staircase-Escalante Outfitters & Guides ACC-5; REC-1, 3	Kettle Range Conservation Group ACC-1; GEN-1; GRAZ-1; REC-2; WSA-2
Citrus Horse Trails Alliance REC-8	Flood Canyon Ranch GEN-1; GRAZ-5	Great Old Broads for Wilderness BIO-4, 8; GEN-21, 24, 26; GRAZ-3, 5, 8; WAT-2, 5; WSR-7	Kiava Plateau Archeology GEN-15
Cline Library GRAZ-1	Forest Guardians GEN-1; GRAZ-3; REC-2	Great Western Trail Assoc., Arizona Council Hereford Natural Resource Conservation District	Klamath Alliance for Resource & Environment Lake Tahoe Hi-Lo's Land & Water Fund of the Rockies BIO-4, 8; GEN-21, 24, 26; GRAZ-3, 5, 8; WAT-2, 5; WSR-7
The Cobb Land Trust Colorado Association of 4 Wheel Dr. Clubs, Inc. ACC-2, 6, 9, 14, 15; REC-1; WSA-3	Forests Forever GRAZ-3	High Country Citizens' Alliance ACC-1; GEN-1, 5	Land Rover Owners Association of North America ACC-10
Colton 4-Wheelers Jeep Club & Concerned Citizens ACC-10	Foundation for North American Wild Sheep GEN-1	Hondo Rivers and Trails REC-1	Las Vegas Distance Riders Club, Inc. Leland Haws Cattle Co. ACC-5; GEN-1, 13; GRAZ-5; REC-1
Conoco, Inc. GEN-7, 8, 22, 36	Garfield County ACC-3, 6, 9, 10, 12, 13, 15, 16, 20, 21, 22, 23, 24, 25, 28; BIO-5; GEN-1, 7, 9, 13, 15, 22, 33, 36, 37, 38, 39, 42, 43, 44, 45, 46, 48, 52, 53; GRAZ-7; LAND-1, 3, 5; REC-1, 4, 10, 12, 19, 25; WAT-4, 8; WSA-2, 3; WSR-1, 3	The Honeymoon Trail Company REC-1	Lone Peak 4-Wheelers ATV Enthusiasts ACC-2, 10
Creper Jeepers Gang ACC-2, 10	Garfield County Engineer ACC-9, 10, 12, 13, 14, 16, 21, 24, 27, 28; BIO-5; GEN-1, 5, 6, 7, 30, 32, 36, 48; REC-1, 7; WSR-3	Humane Society of Utah BIO-2; GEN-1, 17; REC-9	Long Island Off-Road Club Marinera Ranch REC-8
Deer Creek Ranch Property Owners ACC-18; LAND-1		Independent Montana Miners International Mountain Bicycling Association REC-12, 19	Minnesotans for Responsible Recreation ACC-1; GRAZ-5; REC-2; WSA-2
Deer Springs Ranch ACC-12		Iron County Commission GEN-13, 15	Motorcycle Trail Riding Association ACC-10
Deer Springs Ranch Owners Association ACC-12		The Izaak Walton League GRAZ-1; REC-2	National Park Service/Utah State Office
Department of Agriculture, State of Utah GEN-1; GRAZ-5			
The Desert Protective Council, Inc. ACC-1; REC-2; WSA-2			
Desert Survivors			

ACC-8, 10, 19; BIO-4, 8; GEN-1, 2, 5, 11, 12, 13, 36; LAND-1; REC-1, 2, 7, 8, 10; WAT-2
 National Parks & Conservation Association
 ACC-1, 19; BIO-1; GEN-1, 5, 24, 47; GRAZ-5; REC-2, 10; WAT-4
 National Wildlife Federation
 BIO-4, 8; GEN-21, 24, 26; GRAZ-3, 5, 8; WAT-2, 5; WSR-7
 Natural Resources Defense Council
 BIO-4, 8; GEN-21, 24, 26; GRAZ-3, 5, 8; WAT-2, 5; WSR-7
 The Nature Conservancy
 BIO-7, 8
 Nevada All State Trail Riders, Inc.
 REC-8
 Nevada United Four Wheelers Association
 ACC-2, 10
 New Mexico 4-Wheelers
 ACC-2, 9, 14, 15, 16; WSA-3
 New Mexico Touring Society
 GRAZ-3
 New Mexico Wilderness Alliance
 ACC-5; GRAZ-5; REC-2; WSA-2
 New York Botanical Garden
 GEN-22; GRAZ-5
 Oregon Association of Conservation Districts
 Organization of Concerned Citizens
 ACC-13; GEN-1; GRAZ-3
 Outlaw Trail Endurance Arabians & Historical Ride
 REC-1, 8
 PacificCorp
 ACC-5; GEN-8; LAND-3, 6, 7; WSR-10
 Pass Patrol 4X4 Travel Club
 People for the USA
 Project Bird Watch
 GRAZ-3; REC-2; WSA-3
 Public Lands Foundation
 Rancho Racemosa
 REC-8
 Raptor Research Foundation ,Inc.
 BIO-2, 6

Red Rock Adventures, Inc.
 REC-1, 10
 Regional Parks Association
 ACC-1; GEN-1; REC-2
 Republicans For Environmental Protection
 GEN-1; GRAZ-3; LAND-1
 Riverside Ruff Riders (Cal. 4 Wheel Assoc.)
 Rock Hoppers & Utah 4-Wheel Clubs
 Round River Conservation Studies
 ACC-1, 3, 5, 6, 10, 13, 24; BIO-1, 3, 4, 6, 8, 12, 14, 16, 17, 18; GEN-1, 7, 13, 21, 24, 31, 33, 43, 49; GRAZ-3, 5; LAND-1, 3; REC-8, 12, 19; WAT-2, 4, 5
 S10 4X4 Club
 San Diego Off-Road Coalition
 ACC-9, 14, 15, 16; WSA-3
 San Juan County Commission
 Sandy 4-Wheelers ATV Enthusiasts
 Scenic America
 GRAZ-3; REC-2
 Scenic Rim Trail Rides, Inc.
 REC-1
 Security Energy Company
 GEN-7, 8, 22
 Sequoia Forest Alliance
 GRAZ-3
 Sequoia View Vineyards & Farm
 GEN-3
 Sierra Club
 ACC-1, 18; GEN-1; GRAZ-5; LAND-1; REC-2; WAT-4; WSA-3
 Sierra Club, Grand Canyon Chapter
 WSA-3
 Sierra Club, Rio Grande Chapter
 ACC-5; GRAZ-3; REC-2; WSA-3
 Sierra Club, Utah Chapter
 ACC-5, 8, 19, 24; GEN-32, 40; GRAZ-3, 5; REC-2; WSA-2, 3
 Sierra Student Coalition
 GEN-1; GRAZ-3; LAND-1; REC-2; WSR-1
 Skookumchuck Mud Daubers 4-Wheel Drive Club
 ACC-2

Small Pond Magazine
 SOG Investors, LLC
 GEN-7, 8, 22
 South Central Utah Telephone
 LAND-1
 South Eastern Utah Assoc of Local Governments
 Southern Utah Wilderness Alliance
 ACC-5, 8, 10, 13, 14, 18, 24; BIO-4, 6, 8; GEN-1, 5, 11, 12, 21, 22, 24, 26, 39; GRAZ-3, 5, 8; LAND-1; REC-1, 2, 18; WAT-1, 2, 4, 5; WSA-2, 3; WSR-1, 6, 7
 Southwest Four Wheel Drive Association
 ACC-9, 14, 15, 16; WSA-3
 Sport Utility Action Network
 ACC-9, 14, 15, 16; WSA-3
 Sportsmen for Fish and Wildlife
 GEN-1
 St. Anselm Exploration Company
 GEN-7, 8, 22
 Tennessee Citizens for Wilderness Planning
 GRAZ-3; REC-2
 Timberline Trailriders, Inc.
 ACC-2, 10
 Town of Big Water, Utah
 ACC-9
 Town of Boulder, Utah
 ACC-5; GEN-9, 42; LAND-5; REC-1, 2, 8
 Town of Circleville
 Town of Henrieville, Utah
 ACC-2; BIO-5; LAND-5
 Town of Jerome, Arizona
 Town of Kanab City
 ACC-10, 15, 20, 24, 25; GEN-1, 2, 13, 15, 42, 45; GRAZ-3; LAND-3, 5, 6; REC-1, 10; WAT-7, 8
 Town of Page, Arizona
 Town of Springdale, Utah
 GEN-12, 22; WSR-6
 Town of Toquerville, Utah
 ACC-2; BIO-4; REC-8
 Town of Virgin, Utah
 ACC-2; BIO-9; REC-8

Town of Washington City, Utah
 BIO-4; GEN-43; REC-8
 Travelers Aid Society
 Tule River Conservancy
 Graz-3
 U.S. Department of Agriculture, Forest Service
 ACC-8, 18, 21; BIO-3, 4, 9; GEN-11, 33, 36
 U.S. Department of Energy
 GEN-36; LAND-1, 3
 U.S. Environmental Protection Agency
 ACC-3, 4, 10; GEN-13, 22, 24; GRAZ-3; WSA-3
 U.S. Fish and Wildlife Service
 BIO-1, 4, 8, 9; GEN-1; GRAZ-5; WAT-2
 U.S. Wildlife Services
 GEN-1
 Uintah ATV Association
 Unitarian Universalists for Ethical Treatment of Animals
 GRAZ-3; REC-2
 United Four Wheel Drive Associations
 ACC-9, 14, 15, 16; WSA-3
 Utah 4 Wheel Drive Association
 ACC-10
 Utah Association of Conservation Districts
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Utah Associated Municipal Power Systems
 LAND-1
 Utah Community & Economic Development Team
 ACC-2, 5, 6, 9, 10, 12, 13, 15, 20, 24, 25, 28; BIO-4, 9; GEN-11, 13, 15, 30, 36, 38, 39, 42, 45; GRAZ-3; LAND-1, 3, 5, 6; REC-1, 4, 7, 8, 10, 12, 17, 19; WSA-2; WSR-3
 Utah Congressional Delegation (Chris Cannon, James Hansen, Robert Bennett, Orrin Hatch)
 ACC-5, 10; BIO-4; GEN-42; REC-1, 8
 Utah Environmental Congress
 GEN-1
 Utah Farm Bureau Federation

ACC-5; GEN-1, 7, 10; WAT-1; WSR-3
 Utah Federal Gem & Mineral Society
 ACC-10
 Utah Shared Access Alliance
 ACC-17; GEN-16, 37; REC-14;
 WSR-3, 4
 Utah Snowmobile Association
 Utah State Department of
 Transportation
 ACC-25
 Utah State House of Representatives -
 Thomas Hatch
 ACC-2; BIO-4; GEN-1; LAND-1;
 REC-1; WAT-2
 Utah State Governors Office
 ACC-4, 5, 6, 8, 10, 20; BIO-1, 4, 6, 13;
 GEN-1, 2, 10, 13, 15, 24, 30, 42;
 GRAZ-7; LAND-5, 8; REC-1; WAT-2,
 4, 8; WSR-3, 6, 10
 Utah Wild Project
 ACC-8, 18; WSA-3
 Virginia Horse Council Trails
 Committee
 REC-8
 Western Center for Envir. Decision-
 Making
 REC-1
 Western Center for Environmental Info.
 The Western Counties' Resources
 Policy Institute
 ACC-10; GEN-30, 43, 50; WSA-2
 Western Horseman Magazine
 REC-1
 Western Utility Group
 LAND-1, 3
 Wilderness Medicine Institute
 The Wilderness Society
 ACC-1, 3, 5, 8, 9, 10, 14, 15, 18, 24;
 BIO-8, 12; GEN-5, 9, 11, 12, 13, 21,
 22, 23, 24, 31, 32, 40, 51; GRAZ-1, 3,
 5, 8; LAND-1; REC-12, 19; WAT-2, 4;
 WSA-1, 2, 3; WSR-1, 6
 Wildlife Damage Review
 ACC-17; GEN-1; GRAZ-1; LAND-2
 Willow Creek Ecology, Inc.
 ACC-3; BIO-4; GRAZ-1

INDIVIDUALS WHO COMMENTED

Abbott, Vance
 Abel, Arthur
 GRAZ-3
 Abolafia, Andrew
 Abrams, Alan
 GEN-1
 Abrams, Marti
 REC-8
 Achenla, Ray
 Ackerman, Jim
 Ackerman, John
 GEN-2, 3; REC-2
 Ackerman, S. David
 Ackley, James and Ruth
 Acton, Laurie
 GEN-1
 Adair, Neil
 Adams, Ad
 ACC-2
 Adams, Byron
 WSA-2
 Adams, Cameron
 Adams, Charles
 ACC-13; GEN-1; GRAZ-3
 Adams, Charles
 ACC-13; GEN-1; GRAZ-3
 Adams, Doug
 GEN-1; GRAZ-3; LAND-1; WSR-1
 Adams, George
 Adams, Kurt
 Adams, M.
 Adams, Mary Jane
 GRAZ-3; REC-2
 Adams, Michael
 ACC-2
 Adams, Richard
 Adams, Stan
 Adams, Todd
 Adams, Vance
 Adams, Woody
 Adamson, Keith and Christine
 Adderley, Charles
 Addy, Chris

GEN-1; GRAZ-1
 Adelman, Russ
 Adey, Nils
 ACC-1
 Aengst, Peter
 ACC-1; GEN-1, 5
 Aeus, Kent
 Agnello, Bob
 ACC-2
 Ahli, Mark
 Ahmann, Shelly
 Aiken, Rusty and Family
 Ala, Kent
 Albert, Diane
 BIO-1; GEN-5; GRAZ-3; REC-2;
 WSA-2, 3
 Alcock, John
 GRAZ-3; REC-2
 Alder, Steve
 ACC-1
 Alderson, Jay
 ACC-10
 Aldous, Steve
 GRAZ-3; REC-2
 Alexander, Andrew
 ACC-1; GRAZ-5; REC-2
 Alexander, Lauren
 ACC-1; GRAZ-5; REC-2; WSA-3
 Alexander, Sue
 Alfred, Gregory
 BIO-1; GRAZ-3; REC-2, 10
 Alfred, Martin
 GEN-1; REC-2
 Alger, Rex
 Alkire, Matt
 Allan, Harry
 Alldredge, Craig
 Alldredge, Melanie
 Alldredge, Nathan
 Alleman, Frank
 GEN-1, 13; GRAZ-5; WSR-3
 Alleman, Kaye
 GEN-1, 13; GRAZ-5; WSR-3
 Alleman, William
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Allen, Duayne
 Allen, Edward

GEN-1, 22; WSA-3
 Allen, Frank
 ACC-2
 Allen, Fred
 Allen, Greg
 Allen, Janet
 ACC-1, 5, 10; GRAZ-3; REC-2;
 WSA-2
 Allen, Jennifer
 Allen, Katy
 Allen, Michael
 ACC-10; REC-2
 Allen, Ray
 ACC-1; GRAZ-1, 3, 5
 Allen, Sue
 ACC-2
 Allen, Von
 Allerson Jennifer
 ACC-1; GEN-1; GRAZ-3; LAND-1;
 REC-1; WSR-1
 Alley, James Jr.
 REC-8
 Allin, Dave
 ACC-6; GEN-2 Allison, Jan
 ACC-1; BIO-4; GEN-1, 5, 30; GRAZ-
 5, 6; LAND-1
 Allison, P.
 ACC-13; GEN-1; GRAZ-3
 Allred, Clayton
 Allred, Danial
 Allred, Dick
 Allred, Doyle
 Allred, Eric
 Allred, Gary
 Allred, Kip
 Allred, William
 Almond, Donna
 REC-8
 Alongi, Bob
 ACC-10; WAT-4; WSA-3
 Alper, Gregory
 Alpert, Catherin
 ACC-1; GRAZ-5; REC-2; WSA-3
 Alt, Stuart
 ACC-10
 Alt, Doug
 Altman, Allen and Karin

GRAZ-1; REC-2
 Alvarez, F.
 Alvarez, Felicia
 Alvarez, Jose
 ACC-1; GEN-1, 2; REC-1, 10; WSR-1
 Alvey, Brent
 ACC-20; BIO-5; GEN-13; GRAZ-3, 5;
 REC-1
 Alvey, Sam
 Alworth, Brian
 Amacher, Peter
 Amato, Nicole
 ACC-1; GRAZ-5; REC-2
 Amaya, Yukiko
 Ambler, Anne
 ACC-5; GEN-5; WSA-2
 Ambrose, Mike
 ACC-10; LAND-1; REC-2
 Ambrose, James Jr.
 GEN-4
 Amel, Dean
 REC-2; WSA-3
 Ames, Carl
 Amodt, Gina
 BIO-4; REC-8
 Amster, Adolph
 GRAZ-3; REC-2
 Anastassiades, Tassos
 GEN-1; REC-2
 Ander, Mike
 ACC-5; GEN-5; WSA-2
 Andersen, Dave
 Andersen, Lila
 Andersen, Quinn
 Andersen, V.
 Anderson, Alan
 Anderson, Amy
 Anderson, Blaine
 Anderson, Boyd
 Anderson, Bruce
 Anderson, Chris
 ACC-1
 Anderson, Clifford
 GRAZ-1; REC-2
 Anderson, Cody
 Anderson, Cookie
 ACC-1; GRAZ-3; REC-2; WAT-4

Anderson, Darrell and Barbara
 GRAZ-3; REC-2
 Anderson, Daryl
 ACC-1; GRAZ-5; LAND-1; REC-2;
 WSR-1
 Anderson, Garn
 Anderson, Gary
 Anderson, Glen
 Anderson, Gloria
 Anderson, Gregory
 Anderson, Jeff
 Anderson, Joyce and David
 REC-8
 Anderson, Julie
 Anderson, Kathy
 ACC-1; GEN-1; REC-2
 Anderson, Keith
 Anderson, Kenny
 ACC-2; GEN-13, 15; GRAZ-5
 Anderson, Kent Jr.
 Anderson, Kent Sr.
 Anderson, Larry and Paula
 Anderson, Lincoln and Sheila
 REC-2
 Anderson, Margery
 Anderson, Maurice
 ACC-10
 Anderson, Monte
 Anderson, O. Robert
 Anderson, Randy
 GRAZ-1; REC-2
 Anderson, Reed
 GEN-1
 Anderson, Richard
 GRAZ-3; REC-2
 Anderson, Russ
 GRAZ-3; REC-2
 Anderson, Russell
 Anderson, Ruth
 Anderson, William
 Andrew, Robert
 Andrews, Aleda
 Andrews, Bob
 Andrews, Carol
 REC-8
 Andrews, Chis
 GRAZ-5; WSA-3

Andrews, John
 Andrews, Michael
 GRAZ-3; REC-2
 Andrews, Ryan
 Andrus, Catherine
 GEN-1; REC-2
 Andrus, Eric
 Aney, Janaice
 REC-2
 Angell, Elissa
 BIO-1; GEN-1
 Angell, Fabio
 ACC-10; GRAZ-3, 5; REC-2; WSA-3
 Angell, Kent
 Angent, Tom and Virginia
 Aniello, Pete
 Anthony-Cahill, Spencer
 ACC-1, 5; REC-1
 Antiel, Robert
 GRAZ-3; REC-2
 Apostola, Nicole
 ACC-1; GRAZ-5; REC-2; WSA-3
 Apted, Lee
 GEN-1
 Arbogast, Jim
 Arbuckle, Alan
 Arbuckle, Cameron
 Archibald, Jason
 GEN-5; REC-1; WSA-2
 Archibald, Keith and Judy
 ACC-1; GRAZ-1, 3, 5
 Archtabel, Douglas
 Ardebie, Denice
 ACC-10
 Argast, Gene and Karen
 Armstrong, John
 ACC-1; REC-3; WSR-1
 Aronow, Kurt
 GEN-1; GRAZ-3; REC-2
 Arrington, Aubrey
 Ashcroft, Michael
 GRAZ-3; REC-2
 Ashton, Melvin
 Ashworth, Gary
 Asmussen, Rodney
 ACC-13; GEN-1; GRAZ-3
 Aspuru, Cristina

GRAZ-5; REC-2
 Aston, D.
 Athavale, Anjali, Neera and Vinayak
 ACC-10; GRAZ-3, 5; REC-2; WSA-3
 Atherton, Robert
 REC-8
 Atkinson, Aaron
 REC-2
 Atkinson, Tony
 Atwood, Maurice
 Atwood, Shirley
 Auclair, Charles
 Augest, Kennie
 Augn, Michael
 Ausburn, Don
 Austgen, Paul
 ACC-2
 Austin, Kelly
 Avery, George
 GRAZ-3; REC-2
 Avila, Janet
 Avila, YadiAwalt, Charles
 GEN-1; REC-2
 Ayers, Mark
 BIO-1; GEN-5; GRAZ-3; REC-2;
 WSA-2
 Babbitt, Ken
 Bachman, Stefan
 ACC-1; GRAZ-5; REC-2; WSA-3
 Bachmann, M and M Thomas
 BIO-1; GEN-5; GRAZ-3; REC-2;
 WSA-2
 Bacso, Kenneth
 ACC-13; GEN-1; GRAZ-3
 Baden, Rita
 Badgett, Bob
 BIO-1; GEN-5; GRAZ-5; REC-2, 10
 Baer, Adam
 GRAZ-3; REC-2
 Baer, Cathy
 ACC-1; GRAZ-1, 3, 5
 Bagley, Charles Jr.
 REC-2
 Bailey, Greg
 Bailey, John and Jennifer
 Bailey, Mickey
 ACC-5; GEN-1, 13; GRAZ-5; REC-1

Bailey, Tim	REC-8	Barton, Berdell	Beard, Chad
Bailey, Tracy	Barker, Steve	BIO-5	Bearson, Robert
REC-8	Barkume, Tom	Barton, Jeremy	Beath, Mary
Baines, Darwin	ACC-8	Barton, Lori	ACC-1; GEN-1, 5, 24; REC-2, 8
Baird, Kellee	Barlow, Al	REC-1	Beatty, Patrick
Baird, Robert	ACC-2; WSR-1	Barton, Neal	GEN-1, 5
Bajoravitch, Tori	Barlow, Danny	Barton, Richard	Beauchaine, Steve and Jayne
Bajpai, Anita	Barlow, Laurie	Barton, Scott	Beck, Dudley
Baker, Bruce	ACC-1, 13; GEN-1; GRAZ-3, 5;	BIO-5	WSR-6, 8
GRAZ-1; REC-2; WSA-3	REC-2; WSA-2	Bash, James	Beck, Earl
Baker, Dan	Barmettler, Bill and Patricia	ACC-1; GRAZ-5; LAND-1; REC-2;	Beck, Jay
GRAZ-3; REC-2	ACC-1; GEN-1, 5; GRAZ-1; REC-2;	WSR-1	Beck, Terry
Baker, Gordon	WSA-3	Baska, Jai	Becker, Alan
Baker, Michael	Barnes, Keith	ACC-13; GEN-1; GRAZ-3	REC-2
GEN-1, 5; REC-1	GRAZ-3	Bassewitz, Ph.D Jon	Becker, Andrew
Baker, William	Barnett, Aaron	WSA-2	ACC-13; GEN-1; GRAZ-3
ACC-1; BIO-5; GEN-1	Barnett, Brian	Batchelor, Emma	Becker, Bobbie
Balboa, Daniel	GEN-1, 5	ACC-1; BIO-1; GRAZ-3; REC-2	LAND-1; REC-2
Balding, Tom	Barnett, Ron	Bateman, Vesta	Becker, Donald
Baldwin, Martha	Barney, Jim	GEN-1; REC-1; REC-2	Becket, David
REC-1	Barney, Robert	Bates, Barbara	Beckett, Tom
Baldwin, Roger	Barnson, Charolette	ACC-10	GRAZ-1; REC-2
Baldwin, Terry	ACC-2; GEN-13	Bates, Bryan	Becking, Rudolf
Balentine, John	Barr, Gracia	ACC-1; GEN-1; GRAZ-3; REC-2;	GEN-24, 33; REC-14
Bales, Arthur	GRAZ-5; REC-2	WSA-2	Beckstead, Rex
GRAZ-3; REC-2	Barrell, Jeff	Bates Sammy	Beckstead, Richard
Ball, Nancy	ACC-1; LAND-1	Batey, Kate and Harry	ACC-10; LAND-1
ACC-1; GEN-1; WAT-4; WSA-2	Barres, Michael	GEN-1; GRAZ-1; REC-2; WSR-1	Beckstrand, Robert
Ballantine, A.	Barrett, Clotilde	Battlalom, Gary	Beckstrom, Chris
GEN-1	ACC-1, 3	Battle, Cullen	Beckstrom, Sharon
Ballantyne, Robert	Barrett, Duane	GEN-1; GEN-22	Bedoian, Vic
Banks, Jay	REC-8	Bauer, Christopher	Bedsworth, F.T.
Banks, Koltem	Barrett, Richard	Baufinson, Irene	Bee, Edward
Banks, Leane	Barrett, Victoria	Bauhdadi, Sarah	Beecher, Kurt
Banks, Lyle	Barringer, Debra	Baum, Mark	REC-1
Banner, Meredith	ACC-10; GRAZ-3; LAND-1; WSA-3	ACC-1; GRAZ-5; REC-2; WSA-3	Beers, Randy
ACC-1; GEN-1	Barrus, E. Sherman	Bauman, Dave and Sue	Beganie, Larella
Bannon, Barbara	Barstad, Ben	Beach, Ben	GRAZ-1; REC-2
ACC-4; REC-2	GEN-5; REC-1	Beal, Scott	Behan Jeff
Banz, Samuel and Jenifer	Bartelt, Claire	Beales, Jean	GRAZ-3; REC-12
Barber, Blair	ACC-1; GEN-1, 5; GRAZ-5; REC-2	ACC-2	Behn, Michael
Bardett, Matthew	Bartelt, Thomas	Beales, Landon	Behunin, Marilyn
Barger, Steven	ACC-1; GEN-1, 5; GRAZ-3; REC-1, 2	Bealle, Wallace	Beleu, Steve
GEN-5; REC-1	Barthel, John	GRAZ-3	GRAZ-3; REC-2; WSA-3
Barkakati, Ivy	GRAZ-5; REC-2	Bean, Darcy	Belka, Lynn
Barkdull, Carenlee	Bartholomae, Charlene and Lee	REC-8	Bell, David
Barker, Carol	REC-1, 8	Beandon, Kathy	Bell, David

ACC-1; GRAZ-5; LAND-1; REC-2;
WSR-1
Bell, George
GRAZ-1
Bell, Joleen
GRAZ-1; REC-2
Bell, Kim and Tawnee
Bell, Norton and Ann
Bell, Roni
REC-8
Bell, Walter
Belles, Mark
ACC-1; GEN-1, 11, 12; WSA-2;
WSR-1
Belliston, Tex
Bellston, Brent
Belnap, Jane
BIO-6, 7; REC-13
Belsky, Joy
ACC-1; GRAZ-1, 3, 5
Belsly, Elizabeth
GRAZ-3; REC-2
Beltz, Robert
Bement, Richard
Bemus, Buddy
Bench, Dan
WSA-2
Bender, Andy
REC-8
Benedettie, Tony
Benedict, Jennifer
ACC-1; GRAZ-5; REC-2; WSA-3
Benke, Janet
REC-8
Bennett, Forrest
GRAZ-3; REC-2
Bennett, James
ACC-6
Bennett, Wayne
Bennett, William
Benninghoff, Bruce
ACC-19; GEN-1, 15; WAT-5
Bennion, Lee and Joseph
ACC-1, 10; LAND-1; REC-2; WSA-2;
WSR-1
Bens, J.
ACC-10

Benson, Pamela
Benson, Ralph
Bentley, Berdell and Mary
ACC-10
Bentley, Ray
Benton, Clayton
ACC-13; GEN-1; GRAZ-3
Berchell, Dixie
Berenger, Bonnie
ACC-1; GEN-1, 5
Berg, Lynnae
REC-1, 8
Bergaman, Bob
ACC-1; LAND-1; WAT-4
Berge, Britta
ACC-1; GRAZ-1, 3, 5
Berger, Bruce
Bergeron, Joe
ACC-1; GEN-1; WAT-4; WSA-2
Berggren, Elizabeth
GRAZ-3; REC-2
Bergin, Terry
Berkey, Elizabeth
ACC-1; GRAZ-5; REC-2; WSA-3
Berkowitz, Henry
ACC-13; GEN-1; GRAZ-3
Berlier, Todd
Berling, David
Berman, Michael
GEN-7; GRAZ-1
Berman, Patricia
ACC-1; GEN-1, 5
Bermond-Hamlet, Aude
ACC-1
Bernardo, Dolores
REC-1, 8; WSA-1
Bernardo, Sharol
ACC-2; GEN-9, 13, 16
Bernbaum, Bruce
GRAZ-1; REC-2
Berner, Lynn
GRAZ-1; REC-2
Berner, Murray
WSR-1
Bernet, Alex
GEN-1
Bernstein, Bud

ACC-1; LAND-1; WAT-4
Bernstein, Robert
GEN-1
Berry, David
ACC-4, 10; GEN-7; GRAZ-1
Berry, Kate
ACC-1; BIO-1; LAND-1; REC-2
Bertin, Pamela
REC-1, 8
Berto, Connie
REC-8
Besser, Brian
Best, David
Best, Sat Sansar Singh
GEN-5; REC-12
Beswick, Anya
REC-1, 2
Beutler, Henry
Beweger, Gerogiana
Bezzant, Russ
Bianchi, Peri
Bible, Susan
REC-8
Bickel, Harlow
Bickford, Chris
Bier, Chellney
Bigelow, Boyd
Bigelow, Paul
Bigler, Robert
Bigos, Martin
ACC-1; GEN-1; GRAZ-1; LAND-1
BiJones, Eugene
ACC-1; GRAZ-1
Bill, Gary
ACC-1, 4; REC-2
Billings, Deborah
BIO-1; GEN-5; GRAZ-3; REC-2;
WSA-2
Bingham, Ken
Bingham, Tad
Binkley, Elizabeth
ACC-13; GEN-1; GRAZ-3
Binyon, Michael and Jean
ACC-1; GRAZ-5; REC-2
Birch, Darin
Birch, Jack
GEN-13, 15; GRAZ-5

Bird, Marsha
Bird, Steve
Bird, Dominique
Birkner, David
ACC-1, 12
Bisbing, Hope and Wes
ACC-1; GRAZ-1, 3, 5
Biscoe, Jack
ACC-1, 10; GRAZ-3; REC-2
Bishoff, Bruce
GRAZ-3, 5; REC-2
Bishop, Cory
Bishop, Steven
Bitter, Merrill
ACC-1, 10; GRAZ-3; REC-2
Bixby, Tai
GEN-1, 5
Bjornstad, Ginger
ACC-10
Black, Devon
Black, Joseph
Black, Keith
Black, Larry
Black, May
Blackburn, Kathy
Blackburn, Patsy
ACC-2; BIO-1; GEN-1, 13; GRAZ-5;
WSR-3
Blackburn, Scott
ACC-12; GEN-13
Blackburn, Terry
ACC-2; GEN-13, 15; GRAZ-5
Blackett, Marlow
Blackett, Tina
Blackledge, Steve
Blain, Richard
GRAZ-3, 5; REC-2
Blair, Robert
ACC-2
Blake, Bill
ACC-1; GRAZ-5; REC-2; WSA-3
Blake, John
ACC-2, 7
Blake, Larry
Blake, Linda
Bland, Nancy
GRAZ-1; REC-2; WSA-3

Bland, Nancy	GRAZ-3; REC-2	ACC-1; GEN-5	ACC-1; GRAZ-1, 3, 5
Blar, Gaylen	Bolinder, John	Bowman, Sylvia	Breddan, Joe
Blattenberger, Gail	Bolinder, Ron	GRAZ-3; WSA-3	ACC-1; GEN-5; GRAZ-3; REC-1;
GRAZ-5; REC-2	Bollinger, Carolyn	Boyce, Joe	WSA-3; WSR-6
Blayyard, Clark	ACC-1; GRAZ-5; REC-2; WSA-3	Boyd, Elizabeth	Bredeson, Craig
Blevins, Darwin	Bolsover, David	ACC-10; WSA-2	ACC-13; GEN-1; GRAZ-3
Block, Roxana	GRAZ-3; REC-2	Boyd, Wayne	Breggs, Karen
Blodgett, Candice	Bolton, Matthew	Boyd, Michael, M.D.	GRAZ-3; REC-2; WSA-3
ACC-13; GEN-1; GRAZ-3	Bondar, Eugene and Elsa	GEN-1; GRAZ-1	Brehm, Susan
Blohm, Cal	BIO-1; GRAZ-5; REC-2, 10	Boyer, Rick	REC-8
Blommer, George	Bondar, Greg and Elisa	Boyle, Joseph	Breinholt, Vickie
ACC-14; BIO-1, 2, 4, 8, 13; GEN-1,	BIO-1; GRAZ-5; REC-2, 10	ACC-1; GEN-1; GRAZ-1; LAND-1;	Brelish, Elizabeth
12; WAT-6; WSR-3	Bonham, Nicole	WSR-1	ACC-1; GRAZ-5; REC-2; WSA-3
Bloom, Stuart	Bonn, John	Bozeday, John	Bremer, Roger
ACC-13; GEN-1; GRAZ-3	Bonnell, Ann	Bradfield, Rod	ACC-13; GEN-1; GRAZ-3
Blouch, Steve	ACC-1	ACC-1; GEN-1, 5; WSA-2	Brendle, Daniel
ACC-1, 5; GEN-5	Bonnicksen, Jon	Bradford, Richard	ACC-1; GEN-1; WAT-4; WSA-2
Bloyer, Jerusha	GRAZ-3; REC-2	Bradley, Douglas	Brendle, StefanieBrendler, Candace
Blue, Jenny	Bonweusch, Doris	Bradley, Richard	Brett, Richard and Lola
GRAZ-3; REC-2; WSA-3	Boone, Lari	Bradshaw, John	GEN-1; GRAZ-3; LAND-1; REC-2;
Bluhm, Jeff	ACC-9, 14, 15, 16; WSA-3	Bradshaw, Michael	WSR-1
Blumenthal, Carol	Boone, Tim	Bradshaw, Michael	Brewster, Michael
GRAZ-3; REC-2	ACC-9, 14, 15, 16; WSA-3	ACC-1; GRAZ-5; LAND-1; REC-2;	ACC-1; BIO-1; GEN-1, 5; GRAZ-3;
Blumenthal, Tom and Betsy	Booth, Brian	WSR-1	REC-2, 10
ACC-13; GEN-1; GRAZ-3	ACC-10; GEN-1; WSA-2	Brady, Irene	Brickey, Mike
Boardman, Carolyn	Booth, David	ACC-1; GEN-1, 5; GRAZ-1; REC-2	ACC-1; GRAZ-5; REC-2; WSA-3
Boardman, Glennis	ACC-8, 10	Brady, Susan	Brickson, B.
BIO-5; GEN-13; REC-1	Boren, Bill	ACC-2	Bridges, Beu
Boeck, Jim	Boren, Ryan	Bragg, Laurie	Bridges, Charles
GRAZ-1; REC-2	Borg, John	GEN-5; REC-2; WSA-2	REC-8
Bogart, Douglas	Borne, Michelle	Braithwaite, Alan	Bridges, Jennifer
ACC-9, 14, 15, 16; WSA-3	Borris, James	Bramall, John	REC-8
Bogart, Susan and Jeff	ACC-2	Bramlett, Russell	Bridwell, Doug
Boger, Nikki	Borune, Allen	GRAZ-3; REC-2	ACC-1; GRAZ-5; LAND-1; REC-2;
Bogold, Becky	Boss, David	Brand, Rick	WSR-1
REC-2	Bosworth, Ken	REC-8	Bridwell, Doug
Bogott, Fred	Bott, J.	Brandlen, Julie	ACC-1; GEN-23; GRAZ-5; LAND-1;
Bohannan, Bill	Bottino, Paul	BIO-1; GEN-5; GRAZ-3; REC-2;	REC-2; WSR-1
REC-8	Boune, Doylene	WSA-3	Brie, Shail
Bohman, Verle and Renee	Bova, V. Arthur	Brandon, Leslie	ACC-2; GEN-13, 15; GRAZ-5
Boland, Mike	Bove, Clifford	ACC-1; GRAZ-5; REC-2; WSA-3	Brienholt, Wally
ACC-2	ACC-1; GEN-1, 2, 11; GRAZ-3;	Branton, Gerald	Briggs, Charles
Bolander, Bruce	LAND-1; REC-2; WSA-1, 2; WSR-1	ACC-10; REC-2; WAT-4; WSA-2	ACC-13; GEN-1; GRAZ-3
ACC-2	Bowen, Nick	Brauner, Kalman	Briggs, Karen
Bolane, Christopher	Bowers, Ross	ACC-1, 10; GEN-1; GRAZ-3; REC-2;	GEN-1
GRAZ-1; WSA-2	Bowie, Michael	WSA-2; WSR-1	Briggs, Neal
Bolar, Marlin	Bowman, Jane	Bray, Gene	Bright, Ted

GEN-1; WSA-2; WSR-1	Brown, Cory	ACC-1; GRAZ-5; REC-2; WSA-3	Bunting, Gavin
Brinda, John	Brown, Dave	Brunetti, David	ACC-5; GEN-1, 13; GRAZ-5; REC-1
ACC-5	Brown, David	ACC-13; GEN-1; GRAZ-3	Bunting, JoLynn
Brindle, Jayne	Brown, Drew	Brunvand, Amy	Bunting, Leah
ACC-1; REC-2	GRAZ-5; REC-2; WSA-2	ACC-1; WSA-2, 3	ACC-5; GEN-1, GEN-13; GRAZ-5;
Brink, Paul	Brown, Earl	Brush, Sara	REC-1
GRAZ-3; REC-2	Brown, Gay	Brustman, Thomas	Bunting, Vivian
Brinkerhoff, Chad	ACC-2; GEN-13, 15; GRAZ-5	ACC-13; GEN-1; GRAZ-3	Buoy, Bobby
ACC-2; GEN-13, 15; GRAZ-5	Brown, H. Kirk	Bryan, Wayne	Burak, Greg
Brinkerhoff, Ferrell	GEN-7, 8, 22	Bryce, Gretchen	ACC-13; GEN-1; GRAZ-3
ACC-17, 18; BIO-5; GRAZ-5; REC-1	Brown, James	GRAZ-1; REC-2	Burch, David
Brinkerhoff, Gay and Derik	Brown, James and Lau	Bryer, Elizabeth	ACC-1; GRAZ-3; REC-2; WSA-2
ACC-5; GEN-1, 13; GRAZ-5; REC-1	ACC-2; GEN-1, 13; GRAZ-5	BIO-1, 2; REC-2	Burchard, Ann
Brinkerhoff, Jeff	Brown, Jerry	Bryner, Gary	ACC-1; GRAZ-5; REC-2; WSA-3
Brinkerhoff, John	Brown, Jim	Buchanan, Bill	Burdick, Adam
Brinkerhoff, Shirley	Brown, Josh	Buchser, John	ACC-1, 13; GEN-1; GRAZ-3, 5;
Brinkerhoff, William	Brown, Kevin	ACC-1	LAND-1; REC-2; WSA-3 WSR-1
Bristol, Douglas	Brown, Larry	Buckley, Lauren	Burgener, Donald
Britt, David	Brown, Laurene	ACC-13; GEN-1; GRAZ-3	Burgess, Jeff
ACC-5; GEN-12	ACC-20; BIO-5; GEN-13; GRAZ-3, 5;	Buckley, Sue	GRAZ-3
Broadbent, Steven	REC-1	ACC-1, 10; GEN-5; GRAZ-3; LAND-1	Burgon, Janell
Broadhead, Kathy	Brown, Mark	Bucolo, Brian	Burk, James
Broder, Melissa	ACC-13; GEN-1; GRAZ-3	GRAZ-5; REC-2	Burk, Peter and Joyce
ACC-1; GRAZ-5; REC-2; WSA-3	Brown, Maud	Buff, Reenee	REC-1, 2
Brody, J.	GEN-13	Bugni, Jefre	Burke, Marilyn
Brookman, Gerald	Brown, N. Kelly	Buhler, Dean	GRAZ-3; REC-2
GRAZ-3; REC-2	Brown, Randall and Cheryl	Buickerood, Jimbo	Burkert, Jay
Broonhead, Al	ACC-8	GEN-1; REC-1	ACC-2
Brose, Dale	Brown, Richard	Buikheet, Tanie	Burkett, Teresa
Brose, Dan	Brown, Rick	ACC-2	ACC-1; GEN-1; REC-2
Brother, Liz	REC-2; WSA-2	Bulkey, Tery	Burkhart, Brooke
Brower, Ralph	Brown, Sara	Bullens, Darryl	ACC-1; WSR-1, 6
Brown, Allat	Brown, Steve	GEN-5; GRAZ-3; REC-2; WSA-2	Burkhart, Christine
ACC-2; GEN-13, 15; GRAZ-5	ACC-13; GEN-1; GRAZ-3	Bullock, Kay	ACC-13; GEN-1; GRAZ-3
Brown, Barbara	Brown, Terry	Bullock, Lyn	Burleson, Randy
ACC-1; GEN-5; GRAZ-5	ACC-1; GEN-1; LAND-1; WAT-4	Bullock, Scott	ACC-2
Brown, Bill	Brown, Worth	Bunch, Van	Burnett, Bill
Brown, Blair	ACC-20; BIO-5; GEN-13; GRAZ-3, 5;	ACC-13; GEN-1; GRAZ-3	GRAZ-3, 5
GEN-22; GRAZ-3, 5; LAND-1;	REC-1	Bundy, Clint	Burnett, Carolyn
REC-2; WSA-3	Brown, Mark M.D.	Bunker, Brad and Ann	GRAZ-3; REC-2
Brown, Bruce	ACC-1; GEN-1; GRAZ-3; LAND-1;	Bunker, LeGrande	Burnette, Johnny
ACC-1; GRAZ-5; REC-2; WSA-3	REC-2; WSA-2;	Bunting, Bruce	Burnham, Bruce
Brown, Bryan	WSR-1	ACC-5; GEN-1, 13; GRAZ-5; REC-1	REC-8
REC-2	Browne, Thomas	Bunting, DeRalph and Lynn	Burns, Rick
Brown, Carl	GRAZ-3; REC-2; WSA-3	ACC-10; GEN-36; WSR-3	GEN-1; GRAZ-3; REC-2; WSA-2;
GEN-1, 5	Browning, Barbara	Bunting, Desarae	WSR-1
Brown, Clint	Bruke, Richard	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Burns, Terry

GEN-1; GRAZ-1; LAND-1; WSA-3
 Burns, Tim
 Burns, Victor
 ACC-13; GEN-1; GRAZ-3
 Burr, Bruce
 Burr, Phillip
 ACC-12; GEN-13
 Burrage, Becky
 Burraston, Kurt
 Burrell, Buzz
 Burrows, Bryan
 Burson, Anita
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 Burton, Jan
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 Burton, Jennett
 Bush, Ken and Pat
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 Bush, Michael
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 Busk, Richard
 Busk, Rodney
 Buskirk, Bill and Lynn
 ACC-1; GEN-5
 Buss, William
 ACC-1; GEN-1; GRAZ-1; REC-2;
 WSR-1
 Bussio, Jamie
 REC-1
 Buster, Katey
 GRAZ-3; REC-2
 Buttar, Shahid
 ACC-13; GEN-1; GRAZ-3
 Button, Rhonda
 Button, Van
 Button, Wayne
 Buxton, Michelle
 ACC-1; GEN-1
 Bybee, Kyle
 REC-1
 Bybee, Terrill
 Byrne, Dave
 GEN-5; REC-1
 Byrne, Tom
 GEN-1, 5
 C. de Baca, Teresa

ACC-10
 Ca, Randy
 Cafaro, Philip
 ACC-1, 10; GEN-1; WSA-3
 Cahill, Gerald
 GRAZ-3; REC-2
 Cahoon, Alicia
 Cahoon, Beth
 Cahoon, Fred
 Cahoon, Richard
 Calderwood, Alan
 Calhoun, Julie
 ACC-1, 10; GEN-5
 Call, Susan
 ACC-1; WAT-4; WSA-3
 Callagan, Charles
 ACC-1; WSA-3; WSR-1
 Callister, Scott
 Cameron, Joe
 Cameron, Scott
 ACC-5; GEN-5; WSA-2
 Campbell, Charles
 REC-1; REC-4
 Campbell, David
 Campbell, Janet
 Campbell, Julie
 REC-8
 Campbell, Neal
 ACC-2
 Campbell, Sharon
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 Canaday, Edward
 GEN-1; REC-2
 Cane, James
 ACC-1; GEN-1
 Canepa, Chester and Jackie
 Canfield, Kerry
 ACC-13; GEN-1; GRAZ-3
 Cannalte Doug
 GRAZ-3; REC-2
 Canning, Jerry
 ACC-5, 10
 Canning, Stephen
 GRAZ-3; REC-2; WSA-2
 Canning, Toni
 ACC-1; GRAZ-3; REC-2
 Cannon-Geary, Irene

GEN-1; GRAZ-3; REC-2; WSA-2
 Canoday, Edward
 GEN-1; REC-2
 Capozzelli, J.
 REC-2
 Cappel, Walt
 REC-8
 Caprio, Anthony
 Car, Shane
 Cardella, Richard
 GEN-1; REC-2
 Caripps, Kaye
 Carleton, Lee
 ACC-1; GRAZ-1; LAND-1
 Carlson, Carol and Bud
 Carlson, Lorrie
 ACC-13; GEN-1; GRAZ-3
 Carlton, Floyd
 Carlton, JoAnn and Chris
 REC-1, 8
 Carman, Debbie
 REC-8
 Carney, Eugene and Marilyn
 GEN-5; REC-2; WSA-2
 Carpenter, Doyle
 Carr, David
 GRAZ-3; REC-2
 Carriere, Nancy
 ACC-1; GRAZ-5; REC-2; WSA-3
 Carrigan, Allen
 Carrigan, Boyd
 Carrigan, Darin
 Carmociron, Joan
 Carroll, Mark
 Carroll, R.
 Carson, William
 REC-2
 Carter, Ammon
 Carter, Brandon
 Carter, J.
 Carter, Jeffrey
 BIO-1, 8; GEN-5; GRAZ-3, 5; REC-2
 Carter, Larry and Dot
 ACC-1; BIO-4; GRAZ-5; WAT-2
 Carter, Lesley
 GRAZ-5; REC-2
 Carter, Michael

Carter, Scott
 Caruso, Ver Jean
 ACC-10
 Casbhuff, Gilbert
 Caspar, Cat
 ACC-1; GRAZ-5; REC-2; WSA-3
 Casper Dan
 Casper, Marvin
 Casperson, Rich
 GRAZ-3; REC-2
 Cass, Brian
 ACC-1; GEN-2; GEN-2, 5
 Cass, Robyn
 GEN-5
 Cassidy, Alison
 GRAZ-5; REC-2
 Castro, Rachel
 Cates, Jeremy
 Cates, JoEllen
 Catton, Steve
 WSA-2
 Cavid, Harvey
 Cazier, Andraya
 Ceccardi, Toni
 GEN-1; WSA-2
 Cecil, Jon
 ACC-1; GRAZ-5; LAND-1; REC-2;
 WSR-1
 Cedar, Robert
 GRAZ-5; REC-2
 Cederburg, Mr. and Mrs. C. W.
 REC-1, 4
 Celona, Michael
 ACC-1; GRAZ-5; REC-2; WSA-3
 Cernac, Joe
 GRAZ-3; REC-2; WSA-2
 Cervasio, Darleen
 REC-8
 Chabot, Steve
 ACC-1; GRAZ-5; REC-2; WSA-3
 Chailos, George
 ACC-13; GEN-1; GRAZ-3, 5; REC-2
 Chak, Amreen
 GEN-1
 Chamberlain, Bruce
 Chamberlain, Cloyd
 ACC-2; GEN-1; GRAZ-3

Chamberlain, Eric and Lucene	Child, Neil and Regina	GEN-13; GRAZ-5; REC-1	GEN-22; REC-2; WSA-2
Chamberlain, Karen	ACC-2; GEN-9; WSR-4	Chynoweth, Klay	Clark, Steven
REC-2	Child, Ron	Chynoweth, Ralph	GRAZ-1
Chamberlain, Ron	ACC-10	GRAZ-5	Clark, Sueanne
Chamberlin, Susan	Child, Sandra and Warren	Chynoweth, Savannah	GEN-1; GRAZ-1
ACC-10; GEN-1; WSA-2	Child, Sue	Chynoweth, Chystal	Clarkson, Dale
Chambers, John	Childs, Nat	REC-1	ACC-8
GEN-1, 5; REC-2	GEN-1	Cicerchi, Michael	Classen, Thomas
Chambers, Reuece	Childs, Ted	ACC-3	ACC-13; GEN-1; GRAZ-3
Chambers, Sam	ACC-10	Cichowski, Steven and Amy	Clauser, Greg
ACC-1; GRAZ-5; REC-2; WSA-3	Chizewsk, Nicholas	ACC-1, 13; GEN-1; GRAZ-3;	GRAZ-1; WSR-1
Chambless, Michael	Chong, Michelle	LAND-1; REC-2; WSA-2;	Claybaugh, Donn
ACC-1; GRAZ-5; REC-2; WSA-3	ACC-1; GRAZ-5; LAND-1; REC-2 ;	WSR-1	Clayton, David
Chamblin, Larry	WSR-1	Cieply, Peter	GEN-30; GRAZ-1
GEN-1; LAND-1; WSR-1	Chrestnos, A.	GRAZ-3 ; REC-2	Clayton, Scot
Chandler, James	Christeansen, Steven	Cilimburg, Amy	Cleary, Christopher
Chandler, Ronald	Christensen, Boyd	ACC-1; GEN-12, 22; WSR-6	ACC-1
Chappell, Bryce	Christensen, Don	Cimon, Norm and Shelley	Clegg, Andrew
Chappell, Charles	Christensen, Dorothy	ACC-1; GEN-1, 5	Clements, Brad
ACC-2	GRAZ-5; WSR-4	Cinquemani, D.K. and F.L.	Clements, David
Chappell, Gwen and Bryce	Christensen, Elenore	ACC-2	Clements, Lane
ACC-2	Christensen, Eric	Ciolth, Robert	Clevenger, Matt
Chappell, Marion	ACC-1, 5; REC-1	Clancy, Bob	ACC-1; GEN-1, 5
ACC-12 ; GEN-13	Christensen, Gary	ACC-1	Clifton, Robert
Chapple, Gordon	Christensen, Gordon	Clapp, Laura and Andrew	Clinaid, Sallie
REC-1, 4	Christensen, Jay	Clark, Annie	Clinger, Edith
Charmaeski, Christine	Christensen Jerry	Clark, Benjamin	Cloud, Bill and Jane
GRAZ-3; WSA-2, 3	Christensen, Mike	GRAZ-5; REC-2; WSA-3	REC-8
Chase, Rebecca	Christensen, Rex	Clark, Camille	Clove, Randy
BIO-1; GEN-5; GRAZ-3; REC-2;	Christensen, Robert and Mary	Clark, Carolyn	Cloward, Brent
WSA-2	Christensen, Roger	ACC-1, 5; GRAZ-3; REC-1, 2	Cloward, Steven
Chasnoff, Beth	Christensen, Scott	Clark, Denise	Cluff, Kenneth
ACC-1; GRAZ-5	Christensen, Scott	ACC-2; REC-1	Coates, Faye
Chatwin, Jared and Melissa	Christensen, Sean	Clark, Don	ACC-5; GEN-1; WSA-2
Chausse, Scott	Christensen, Ted	Clark, Douglas	Coates, Randy and Elizabeth
ACC-1, 10; GRAZ-1; WSA-3	Christensen, Todd	ACC-1; GEN-1, 5	ACC-3; LAND-1
Chavez, Jodi	GRAZ-3 ; REC-2; WSA-1, 3	Clark, Elizabeth	Cobb, Nancy
Chen, Allen	Christenson, N.	BIO-1; GEN-5; GRAZ-5; REC-2, 10	REC-1
ACC-1; WAT-4; WSA-2	Christiansen, Jean	Clark, Jo	Cobb, Stephanie
Cherry, Russell	Christiansen, Merlin	ACC-1; GRAZ-1, 3, 5	ACC-1; GRAZ-5; REC-2; WSA-3
Chester, Blair	Christman, Diane	Clark, Jonni	Cobble, Dane
Chiapella, Lynn	GRAZ-3; REC-2; WSA-3	Clark, Karen	GRAZ-5; REC-2
GEN-2, 11; LAND-1; REC-1, 8;	Christy, Andrea	REC-8	Cochran, Dennis
WSR-1	ACC-1; GEN-23; GRAZ-5; LAND-1;	Clark, L.	BIO-1; GRAZ-1
Child, Connie	REC-2; WSR-1	Clark, Linda	Cochran, Fay
Child, Dean	Church, Dennis	Clark, Liz	Cochran, Sioux
ACC-2, 5, 8, 9, 10, 11	Church, Elaine	Clark, Scott	GEN-9

Coe, K.H. GRAZ-5; REC-2	GRAZ-3; REC-2	Cook, Idonna	ACC-1; GEN-1; GRAZ-1; LAND-1; WSR-1
Coelho, Katy ACC-13; GEN-1; GRAZ-3	Collins, Shan ACC-5, 10; GRAZ-5; REC-2; WAT-4	Cook, James GRAZ-3	Cosmann, Nicole GRAZ-5; REC-2
Cogen, Janie	Colton, Chris ACC-2, 8	Cook, Jay GRAZ-3; REC-2	Costello, Joseph and Jamie ACC-5; GEN-1, 13; GRAZ-5; REC-1
Coggin, Mason	Colton, D GRAZ-1	Cook, Jonathan ACC-1; GEN-1, 5	Costigan, Constance GRAZ-3; REC-2
Cohen, Andrea GRAZ-3	Compher, Dean and Mary Louise REC-1	Cook, Lou	Cotts, Laura ACC-1; REC-2; WSA-2
Cohen, Catherine GEN-1; GRAZ-3; LAND-1; REC-2; WSR-3	Con, Pe	Cook, Robert	Cou, Joe
Cohen, Michael GEN-31	Conard, Jonathan LAND-1; REC-2	Cook, Walter ACC-1; GRAZ-1; WSR-1	Coulter, Bill and Karen
Cohn, Mike	Conder, Larry	Cooley, Alec ACC-1; GRAZ-3; WSA-2	Coulter, Mr and Mrs E. R.
Cohu, Helen	Condie, Art	Coolidge, Hilary ACC-1; GEN-1, 5	Counrcty, Michael
Colavito, Michael Gen-12; GRAZ-3; WSA-3; WSR-6	Condie, Craig ACC-1	Coons, Scott	Courtney, Darril
Colby, Donn ACC-10; GRAZ-3; WSA-3	Condie, Kent ACC-1	Cooper, Arnold	Courtney, Russ
Colby, Mark ACC-5	Cone, Frances ACC-1, 13; GEN-1; GRAZ-3, 5; REC-2; WSA-3	Cooper, Gerry	Courtney, Sara
Cole, Roger REC-2	Conk, John	Coover, MP and Mae ACC-1; GRAZ-1, 3, 5	Cousins, Vera ACC-13; GEN-1; GRAZ-3
Coleman, Barbara GRAZ-3; REC-2; WSA-2	Conklin, Nancy GRAZ-3; REC-2	Copelarrd, V.A.	Couvillion, Douglas ACC-1; GRAZ-5; REC-2; WSA-3
Coleman, Rick	Conlee, Jennifer GRAZ-5; REC-2	Copley, Jay ACC-13; GEN-1; GRAZ-3	Cowan, Greg
Coleman, Rosco ACC-2, 7; GEN-1, 13; GRAZ-5	Connair, Martin	Copoulos, John ACC-5, 10; GRAZ-3; REC-2; WSA-3	Cowan, Jason
Coleman, Wade GEN-1, 13; GRAZ-5; WSR-3	Connell, James	Copple, N.	Cowdery, Seth ACC-10; REC-2; WSA-2
Colemen, Gery ACC-2; GEN-1, 13; GRAZ-5	Connell, Karen ACC-13; GEN-1; GRAZ-3	Coppoletta, Michelle	Cowell, Andrew ACC-1; BIO-4; GRAZ-5; LAND-1; REC-2; WSA-3; WSR-1
Coley, Phillis ACC-5	Conner, Kay GRAZ-1; REC-2	Corbelletta, Nancy REC-8	Cowley, Megan GEN-1
Collard, Curtis	Connor, Beth GEN-5; REC-1	Corbert, Susan REC-2	Cowley, Stewart
Collet, Bruce	Connover, Charlie	Corbett, Given	Cowman, Charles Jr.
Collett, Shelley ACC-1; GEN-1; GRAZ-5; LAND-1; REC-2, 7; WSR-1	Conover, Paul ACC-10	Corbett, Jack	Cox, Angel
Collings, Howard	Contine, Ben ACC-1; GRAZ-5; REC-2; WSA-3	Cordner, Dean	Cox, Brian
Collins, Daniel REC-2	Contor, Patrick ACC-1; GEN-1; GEN-22	Corkle, Patrick GRAZ-3; REC-2	Cox, J.
Collins, David GRAZ-3; REC-2	Conway, Guy ACC-2	Corkle, Violet GRAZ-3; REC-2	Cox, Karen GRAZ-3 ; REC-2
Collins, Kenneth GRAZ-1; REC-2	Conway, Mike ACC-2	Corkle, William GRAZ-3; REC-2	Cox, Lori REC-8
Collins, Luke	Conway, Huey Jr.	Cornelius, Bruce and Arlene	Cox, Lynn ACC-10; WAT-4; WSA-2
	Conwell, Robert	Corregin, Danial	Cox, Mary ACC-1; GEN-22; REC-2
		Correll, Nancy	Cox, Paul
		Corson, Katherine GRAZ-1	Cox, Sam
		Cortsen, Daniel	Cox, Shauna
		Cosgrove, Sean	

Cox, Susan GRAZ-3; REC-2	Crooks, Koby GEN-1	Czapla, Barbara GEN-1; WAT-4; WSA-2	GEN-1; GRAZ-3; LAND-1; REC-2; WSR-1
Cox, Todd	Crooks, Charles Jr. GRAZ-3; REC-2	D., Vonn ACC-20; BIO-5; GEN-13; GRAZ-3, 5; REC-1	Dattabise, Clair
Cox, William ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-2	Cropper, Leigh	D'Aura, Paul	Daughenbaugh, Clayton GRAZ-3; REC-2
Crago, Michael GEN-1, 5; WSA-2	Crothe, Shirley REC-8	Dahlquist, Shane	Daughety, Ernest
Craig Marguerite GRAZ-3; REC-2; WSA-2	Crouse, Stewart	Dahms, Cathy	Davenport, Alisa
Craig, Matt GRAZ-3	Cruce, Greg	Daines, Andrew	Davenport, Tim
Craighead, Brandon	Cruess, Christine	Daines, James	Davidson, Alix GRAZ-3
Crandall, Angela and Dan ACC-1; GEN-5; GRAZ-5; LAND-1; REC-2; WSR-1	Crui, Bernice REC-8	Daines, Jonathon	Davidson, Bruce
Crandall, Liz	Crumal, Chris GRAZ-3; REC-2	Daines, Kris	Davidson, Sam ACC-1; BIO-6; REC-10; WSA-2
Cranson, David and Jo	Crupi, Kevin GEN-1	Daines, Mark	Davie, Chuck ACC-10
Crapanzano, Joseph and Laura	Cryer, Donna GRAZ-3; REC-2	Daines, Jonathan II	Davies, Heather ACC-1; GRAZ-5; REC-2 ; WSA-3
Crausbay, Shelley	Cumine, Sally GRAZ-3; REC-2	Daley, Danny	Davis, Al
Crawford, Darwin GEN-1; LAND-1; WSR-3; WSR-4	Cunningham, E. Craig and Eileen BIO-1; GRAZ-1; LAND-3; REC-2; WSA-2	Daley, John	Davis, Allan
Crawford, Nicole ACC-13; GEN-1; GRAZ-3	Cunningham, Marci REC-1	Dallara, Louis	Davis, Bill
Crawford, Sam and Patti REC-8	Cunningham, Tim GRAZ-3; REC-2	Dallin, Bob	Davis, Brent
Creager, Don	Cuomo, John ACC-10 ;WAT-4 ; WSA-2	Dalsemer, Richard GRAZ-3; REC-2	Davis, Chuck ACC-1; GRAZ-5; REC-2; WSA-3
Crites, Michael ACC-1; GRAZ-5; REC-2; WSA-3	Curran, Edmund and Ann ACC-1	Dalton, Bryce	Davis, Cliff
Crockett, Kyle	Curran, Tom GRAZ-1; REC-2	Damitz, Sean ACC-1	Davis, Cliff ACC-1; GRAZ-5; REC-2; WSA-3
Crockett, Teresa ACC-1; GEN-22, 27, 28; GRAZ-3; LAND-1; REC-2; WSA-2	Curran, Tom	Dankier, Kristian GRAZ-5 ; REC-2	Davis, Delbert GEN-1; GRAZ-1; REC-2
Croft, Carl	Curtis, Brooks	Daniel, Cliff ACC-2	Davis, Douglas
Croft, David ACC-11	Curtis, Dennis	Daniels, Stephen	Davis, Gary
Croft, Doug GEN-1	Curtis, Vicky	Daniels, Art II	Davis, Gordon
Croft, Linda	Curtis, Walt GRAZ-1	Danley, Kim ACC-1, 10 ; GEN-1	Davis, Jill
Croft, Scott ACC-2 ; GEN-1	Curtwright, George GEN-13; GRAZ-3, 5; LAND-1	Dantzler, David	Davis, Jim
Crofts, Brady GEN-13; GRAZ-5; REC-1	Custer, Bill	Daponte, Kenneth REC-1	Davis, Kathryn GRAZ-1; REC-2
Crofts, Gloria	Cuthbert, Paul GEN-5; WSA-2	Darling, Dorothy and George	Davis, Keith and Deborah
Cronin, Jim ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSR-1	Cutler, Cathryn ACC-1; GRAZ-5; REC-2; WSA-3	Darling, Robert	Davis, Michael BIO-4; REC-10
	Cyra, Tom	Darnell, Jeff	Davis, R. Dennis GRAZ-3; REC-2
		Darnell, Laura and Carl	Davis, Randy ACC-2
		Darrell, Steve	Davis, Reginald
		Darvill, Fred Jr. ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSR-1	Davis, Richard GRAZ-3 ; REC-2
		Darylend, Leeza ACC-1; GEN-1; GRAZ-3; WSR-1	Davis, Richard GRAZ-1; REC-2
		Dassel, Bruce	Davis, Richard Davis, Rio

Davis, Robert ACC-13; GEN-1; GRAZ-3	Demack, Delores Demack, Jerome	Dewey, Daryl Deyl, Susan ACC-13; GEN-1; GRAZ-3	ACC-1; GRAZ-1 Dobson, Gerald
Davis, Ron	DeMark, Ken	Di Nunzio, John	Dodd, Douglas
Davis, Vernon Jr.	DeMille, Gary	Diamond, Josh	Dodson, Susan and Steve
Davlanets, Nancy	DeMille, Ken	Dibble, Ken and Angie	Doelling, Hellmut
ACC-13; GEN-1; GRAZ-3; WSA-2	Deming, Rick	DiChiara, Tim	ACC-1, 6; REC-1
Dawdy, Ken	Demkowicz, John and Mary	GRAZ-5; REC-2; WSA-3	Dolan, John
ACC-1; WSA-1	DeMots, Dennis	Dickerman, Pat	GEN-3; GRAZ-3; REC-2
Dawson, Alexandra	ACC-1; GRAZ-5; WSR-1	GEN-1; REC-1	Dombek, John
REC-2	Dempsey, Sean	Dickermann, Jeffrey	GRAZ-1
Dawson, Ted	ACC-13; GEN-1; GRAZ-3	ACC-1; GRAZ-3; REC-2; WSA-2	Domingos, Randy
GRAZ-5; REC-2	Denison, Mr and Mrs James	Dickinson, Margaret	ACC-2, 8
Day, David	Denmarsh, T. Alexander	Dickson, Fred	Donahue, Michael
Day, Janeen	Denver, Lee	Dickson, Sidney	GRAZ-3 ; REC-2; WSA-3
Day, Jennifer	Derfler, Brandon	Diegel, Janette	Donegan, Ben
ACC-1; GRAZ-5; REC-2; WSA-3	Derksen, Merritt	ACC-1	GEN-7, 22
Day, Roger and Janice	Derlington, Casey	Diegel, Paul	Donze, Terry
Dayton, DeAnn	Derstine, Mary	ACC-1	Dorey, Mike
BIO-1; GEN-5; GRAZ-5; REC-2, 10	ACC-13; GEN-1; GRAZ-3	Diehl, Norma	Dorfman, Bridger
de Bellis, Tony	DeRuiter, Darla	Diernisse, Connie	GRAZ-3; REC-2
REC-2	DeRuiter, James	ACC-1; GRAZ-5; REC-2	Dorgan, Gary and Claire
de Nevers, Noel	GRAZ-3; REC-2	Dietrich, Robert	Dorneman, Katrina
Dean, Ray	Deruy, Bob	GEN-22; GRAZ-5	Dorsey, Bryan
Debirk, Rob	Desharnois, Katherine	Digby, Jean	ACC-12; GEN-1, 5
REC-2	GRAZ-3; REC-2	ACC-1; GRAZ-5; REC-2; WSA-3	Dortheast, Robert
Dec, Eric	DeSpain, Joel	Diggins, Suzanne	Douglas, Ramey
ACC-1; GRAZ-5; REC-2; WSA-2	Desrosiers, Tamara	ACC-1; GEN-1; GRAZ-3; REC-2;	GEN-1, 5
Decker, James	ACC-1; GEN-1; REC-2; WSA-2	WSR-1	Douglass, Inez
REC-2	DeTour, Darell	DiGirolamo, Paul	BIO-5; GEN-1, 13
Deer, Otto	ACC-1; GRAZ-5; LAND-1; REC-2;	GRAZ-3; WSA-1	Douglass, Kenst
Deeths, Matthew, Ph.D.	WSR-1	DiJulio, Sarah	GEN-1, 13; GRAZ-5
DeFever, Drew	Dettamanti, Michell	ACC-1; GEN-1, 22; GRAZ-5;	Dove, Eric
GRAZ-5; REC-2	ACC-2; BIO-1; GEN-7; GRAZ-5	LAND-1; REC-2; WSR-1	Dove, James
Degenhart, Dick and Sandra	Dettamanti, Mike	WSA-2	REC-1
REC-1	ACC-5, 20, 24; BIO-5, 13; GEN-1, 9,	Dillenbeck, Vernon	Dowds, Philip
DeHaas, Gary	38, 45	Dimpleton, Jane	Downard, Michael
DeHart, Wilbur	Deufemia, Larry	REC-2	Downer, Lee
Dehority, Michael	Deveraux, Lew	Dinger, Marilyn	ACC-9, 14, 15, 16; WSA-3
DeJarnell, Kenneth	Devoe, John	ACC-1, 5, 10, 13; BIO-1; GEN-1, 5;	Downing, McLane
DeJong, Connie	GRAZ-3; REC-2	GRAZ-3; LAND-1; REC-1, 2, 10;	GRAZ-3; REC-2; WSA-3
REC-1; REC-8	DeVooght, David and Marilyn	WSA-2; WSR-1	Downs, Janet
Delano, Joseph	ACC-2; BIO-5; GEN-1, 13; GRAZ-5;	Dirkx, T	ACC-1; GRAZ-5; REC-2; WSA-3
ACC-1; GRAZ-5; LAND-1; REC-2;	WSR-3	ACC-13; GEN-1; GRAZ-3	Downs, Sylvia
WSA-3; WSR-1	DeVries, Cory	Divine, Soleil	ACC-1; GRAZ-5; REC-2; WSA-3
DeLazzer, David	Dew, Maggie	BIO-1; GRAZ-3	Downward, Terry
GRAZ-3	REC-2	Dixon, Bryan	Doyle, Kevin
DellBalls, Lew			ACC-5 ; WSA-2

Doyle, Lyle	Dumas, Crockett and Sharon	GRAZ-1	Egbert, Mark
Drake, Dennis	GEN-15; REC-1	Eaton, Jeffrey	Egemeier, Robert
REC-1	Duncan, Douglas	ACC-3, 4, 5, 6	ACC-1; GEN-1; GRAZ-3; REC-2
Drake, Michael	REC-2	Eagan, Jeffrey	Eggeet, Dee and Debbie
ACC-13; GEN-1; GRAZ-3	Duncan, Elly	Earnest, Anita	Ehmann, William
Drew, Josh	ACC-20, 5; BIO-9; GEN-12, 22;	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-1; GRAZ-3; REC-2, 8
ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-3; REC-2	Easler, Malcolm	Ehrig, John
Drewes, Warren	Duncan, Gail	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-5, 10; WSA-2
Droesbeke, Richard	Duncan, Ken	Easter, Mark	Eidsmoe, Robert
ACC-12; GEN-1; REC-12	ACC-1, 13; GEN-1; GRAZ-3; LAND-	Eaton, Veldon	GEN-1, 22; WSA-2
Drollette, Richard	1; REC-2	Ebert, Virginia	Eiseman, Robin
Droubay, Scott	Duncan, Theresa	GRAZ-5; REC-2	REC-2
Drown, Dave and Sue	ACC-1; GRAZ-5; REC-2; WSA-3	Eberz, Noel	Eisenberg, Tim
ACC-1; GRAZ-1, 3, 5	Duncan, Thomas	ACC-12	ACC-1; GRAZ-5; REC-2; WSA-3
Drummend, Willa	Duncan, William	Eckels, Ellen	Eklund, Mark
Drummond, Robert	Dunn, Alison	ACC-1; LAND-1	ACC-1; GEN-1, 5; GRAZ-1; REC-2
Drysdale, Jeanne	REC-8	Economou, Constantina	Elbel, Fred
Duane, Timothy	Dunne, Loretta	GRAZ-1, 3, 5; REC-2	Elbert, Marlow
Duba, Roger	ACC-1; GRAZ-5; REC-2; WSA-3	Eddy, Kristen	Elcock, Eric
ACC-1; GEN-1; GRAZ-3; REC-2;	Durbeck, Lisa	ACC-1; GRAZ-5; LAND-1; REC-2;	Elder, Frank
WSA-2; WSR-1	GEN-5; GRAZ-1; LAND-1; REC-2	WSR-1	Elgerd, Katie
Ducsai, John	Durbin, Jean	Eddy, Tyler	Elkind, Linda
ACC-1; GRAZ-5; REC-2; WSA-3	GEN-1; GRAZ-1; REC-2	REC-1	ACC-1; GRAZ-3; LAND-1; WSR-1
Dudley, Denise	Durden, Brenda	Edison, John	Ellenberger, David
REC-1, 8	Durfee, Leisha	Edmison, Brad	ACC-1; GRAZ-5; REC-2; WSA-3
Dudley, George	GRAZ-3; REC-2	GRAZ-5; REC-2; WSR-1	Ellenberger, Robert
GRAZ-3; REC-2	Durrance, Robin	Edsall, Jane	Elliott, Kenneth
Dudley, James	REC-8	GEN-1, 5; GRAZ-3; REC-2	Elliott, Ray
Dudman, Barbara	Duryee, Kent	Edsall, John	Elliott, Sally
ACC-1; GRAZ-3; REC-2	ACC-1; WAT-4	Edvalson, Beth	ACC-1; GRAZ-3; REC-2
Dudy, Carolyn	Dutamanti, Richard and Evelyn	Edwards, Michael	Ellis, Shawn
Duff, Jody	ACC-2; GEN-1; GEN-15	GRAZ-3; REC-2	Ellison, Suzie
Dugger, Donald	Dutson, Roberta	Edwards, Skip	ACC-1; GEN-5, 21; GRAZ-1, 3;
ACC-1; GRAZ-5; REC-2; WSA-3	Dutton, John	Edwards, Terry	REC-2; WSA-1, 2; WSR-1
Dull, Jonathan	Dyer, D	ACC-2; GEN-7; LAND-1	
GRAZ-3; REC-2	Dyer, Donald	Egan, Veronica	
Duman, Chris	Dyer, Elizabeth	ACC-10; GEN-5; GRAZ-3	
Ellits, Stephen	REC-1	English, William	ACC-1; GRAZ-5; REC-2; WSA-3
ACC-2; GEN-13, 15; GRAZ-5	Emery, Joy	GRAZ-3; REC-2	Erhard, Constance
Ellitt, Karen	ACC-3	Enlinger, Kenny	ACC-1; GRAZ-5
ACC-12; GEN-13	Ence, Cathern	GRAZ-1; REC-2; WSA-3	Erickson, Anne
Elm, Cynthia	Ence, Darryl	Epstein, Lois	ACC-1; GEN-5; REC-2
REC-2	Enderle, John	GRAZ-3; REC-2	Erickson, Barry
Elroy, John	ACC-1; GRAZ-3; WSA-3	Epstein, Susan	Erickson, Dell
Elton, Wally	Engel, Donald	GRAZ-3	ACC-13; GEN-1; GRAZ-3; REC-2
ACC-1, 10; GEN-5; GRAZ-3; LAND-1	Engeseth, Clara	Ercanbrack, Robert	Erickson, Judy
Elwood, David	Engle, Ron	Erger, James	Erickson, Krista

Erickson, Wayne ACC-2	Eyre, Calvin Facelli, Julio ACC-1	Feinsilber, Holly ACC-1; GEN-1, 5	Finch, William Fingerhut, Bert ACC-1; GRAZ-3; REC-2; WSA-1, 3
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Erskine, L. ACC-1; GRAZ-5; REC-2; WSA-3	Fager, Steve ACC-3; GEN-1, 5, 6, 22; WSA-3	Feldman, Jane GRAZ-3; REC-2; WSA-3	Finkelstein, Michael Finlayson, Dan
Ervin, Nick ACC-1; GRAZ-3; REC-2	Fahrenbruch, Roland Fairfield, Barbara ACC-4	Feldman, Mary GRAZ-3; REC-2; WSA-3	Finucane, Steve GEN-1, 5
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Espalin, John Espalin, Johnny	Faisy, Roger Fankuchen, Steve	Feltner, Cheri Feltner Steven BIO-4	Fish, Jackie Fish, James
Espalin, Lola ACC-2; BIO-4; REC-8	Farless, Terry ACC-5; GEN-5; WSA-2	Feltner, Tari Felton, Sally	Fisher, Carrie Fisher, Dennis GRAZ-1, 3; REC-2
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Espalin, Tina Espalin, Virginia	Farley, William Farmer, James	Felts, Carl ACC-13; GEN-1; GRAZ-3	Fisher, Eric Fisher, Erik ACC-1, 10; GEN-1; GRAZ-3; LAND-1; REC-2
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GRAZ-5; REC-2; WSA-3	Farr, David ACC-13; GEN-1; GRAZ-3	Fender, C. ACC-10; GRAZ-3	Fisher, Kim Fisher, Laura ACC-1; GRAZ-1, 3, 5
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Evans, Bud ACC-10; WSA-2	Fassett, Caleb ACC-1; GRAZ-5; REC-2; WSA-3	Ferick, John Ferri, Diane	Fite, Katie ACC-1; GRAZ-1, 3, 5
Evans, C. Evans, Cheryl	Faucett, Thomas BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Ferrin, Calvin REC-1	Fite, Richard GEN-1; REC-2
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Evenson, William ACC-5; WSA-2	Fegard, Stephen and Charen ACC-1; GRAZ-5; REC-2; WSA-3	Fillmore, John Fillmore, Robert ACC-1; GEN-1, 5; GRAZ-1; REC-2	Flemmer, Linda
Everett, Randy Ewell, Chad	Fein, Estelle GRAZ-3; REC-2	Finch, Shril	

REC-8	Forbes, Lynn	Foy, Bernard	Friederici, Peter
Fletcher, Bryce	GRAZ-1	GEN-22; WSR-1	ACC-1; GEN-5
ACC-2	Forbes, Rob	Francisco, Frank	Friedman, Ann and Joe
Fletcher, Colin	Force, Mark	ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-3
GRAZ-3; REC-2	ACC-10	Francoeur, Cleve Jr.	Friedman, Bob
Fletcher, John	Ford, Elbert	Frandsen, Clay	ACC-10; LAND-1; REC-2
Fletcher, Larry	GRAZ-3; REC-2	Frandsen, Elden	Friedman, Laura
ACC-2, 12	Ford, Garrett	ACC-5; GEN-1, 13; GRAZ-5; REC-1	REC-8
Fletcher, Monica	REC-8	Frandsen, Jan	Friedman, Laurie
GRAZ-3; REC-2; WSA-2	Ford, JoAnn	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Friel, Robert
Flinchpaugh, Christopher	Ford, Julie	Frandsen, Tracy	Fries, Christopher
Flinn, Brian	Ford, Louie	Frandsen, Richard	ACC-13; GEN-1; GRAZ-3
ACC-10; GEN-1; GRAZ-3; LAND-1;	Ford, Norman and Sheila	Frank, Daniel	Frisby, Charles
REC-2; WSA-2	Ford, Roger	ACC-5; GEN-1; GRAZ-7; WAT-2, 6;	Frohn, Joyce
Flinner, Matt	Fordham, Neoma	WSR-10	Fronk, Eric
GRAZ-1	Forrester, Robert Jr.	Frank, Paul	Frooms, Linda
Floor, Jeffrey	GRAZ-5; REC-2	GEN-5; REC-2	GRAZ-1; REC-2
ACC-5; REC-1	Forsyth, Tori	Frantzen, Clark	Frost, Kit
Floyd, Frederick	Fortin, Elizabeth	ACC-4, 10, 14, 17, 21, 22, 23	ACC-1; GRAZ-5; LAND-1; REC-2;
GRAZ-3; REC-2	GEN-1; GRAZ-3; REC-2; WSR-1	Franzi, James and family	WSR-1
Flynn, Roger	Fortunato, Nik	Fraser, Robert	Fruх, Gregory
ACC-13; GEN-1; GRAZ-3	ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-3; REC-2	GRAZ-3; REC-2
Fogarty, Pat	Foster, Dorothy	Freed, Janis	Fuller, Robert
Fogelberg, Brent	REC-8	REC-8	GEN-16
GRAZ-1	Foster, Grace	Freeman, Barbara	Fulmer, Jared
Fogelberg-Billette, Cheryl	WSA-1, 2	REC-8	Funk, Kenny
GRAZ-5	Foster, Jana	Freeman, Carl	Furman, Mark
Foley, William	GEN-15	GEN-1; GEN-22	ACC-2
GRAZ-3; REC-2	Foster, John	Freeman, Dal	Furze, James and Pamela
Folks, Dawn	Foster, Kyle	Freeman, Jim	Gray, Wesley
Folland, Gerald	Foulger, Jeannie and Graydon	Freeman, Margaret and Alan	ACC-10
REC-2	GRAZ-3; REC-2	Freeman, Nora	Gabri, Charles and Nanci
Follett, Matthew	Fowers, Joan	Frei, Landon	REC-8
ACC-1; GRAZ-5; REC-2; WSA-3	Fowkes, Shawn	ACC-2; BIO-4; REC-8	Gabriel, Tim
Follis, George	Fowler, James	Frei, Robert	ACC-1; GEN-23; GRAZ-5; LAND-1;
Fong, Mark	ACC-13; GEN-1; GRAZ-3	French, Mike	REC-2; WSR-1
ACC-10; WSA-3	Fowles, Darryl	Freund, Elizabeth	Gabrielse, D. Randall
Fonger, Eugene	Fox, Jeff	Freundlich, Craig	ACC-1; GRAZ-5; REC-2; WSA-3
Fonken, Pete	Fox, Kyle	Frey, Scott	Gaillard, Elaina
ACC-1; GEN-1, 5	Fox, Leigh	ACC-2; REC-14	ACC-13; GEN-1; GRAZ-3
Fontenot, Donald	GRAZ-3	Friant, Kent	Galbiati, Jim
ACC-1; GRAZ-5; LAND-1; REC-2;	Fox, Margi	Frichknect, Kay	Gallagher, Eileen
WSR-1	GRAZ-3; REC-2	Frick, Richard	GRAZ-3; REC-2; WSA-2
Fonz, Ron	Fox, Mason	ACC-7	Gallamore, Elveen
ACC-1; GEN-1; GRAZ-3; LAND-1; REC-	ACC-1; GEN-1, 13; GRAZ-5	Frick, Walter	ACC-2
2; WSR-1	Fox, Megan	Friedemann, Bruce	Gallamore, Howard
Forbes, Bruce	ACC-2; GEN-13; GRAZ-5	GRAZ-1; WSA-2	

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 Gambino, James Jr.
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 Gammell, B. Clyde
 Gano, David
 ACC-1
 Gardner, Brian
 Gardner, Casey
 GRAZ-1
 Gardner, Kyle
 ACC-1; GEN-1, 5
 Gardner, Leo
 ACC-8
 Gardner, Mack
 Gardner, Shaun and RaNae
 BIO-1; GEN-5; GRAZ-3; REC-10
 Gardner, Troy
 Garmon, Jeff
 ACC-1; GRAZ-5; REC-2; WSA-3
 Garon, Vernon
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 Garrett, K.A.
 ACC-13; GEN-1; GRAZ-3
 Garrett, Larry
 Garrett, Marjorie
 Garrigan, Laura
 ACC-1; GRAZ-5; REC-2; WSA-3
 Garthwait, Shirly and Howard
 Gartland, Chris
 ACC-13; GEN-1; GRAZ-3; REC-2
 Gaskin, David
 LAND-1; WSR-1
 Gates, Pratt
 ACC-5; GEN-1, 13; GRAZ-5
 Gault, Shelly
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 Gavin, P.T.
 Gayda, Gabrielle
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 Gaydos, Bob
 Gaz, Gary
 Gebauer, Chris
 GEN-5; REC-1
 Gelb, Richard
 GRAZ-3; REC-2; WSA-3
 Gendron, Joseph
 Genles, Jeffrey
 Genser, Richard and Claire
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 George, William
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 Gerard, Jennifer
 Gerber, Scott
 Gemant, Jo Anne
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 Gerner, Michael, Ph.D.
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 Gerrard, David
 Gerstein, Brad
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 Gersten, Carey
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 Gettins, Kim
 Gibbins, Gerald
 Gibbs, Ennis
 Gibson, Neal and Crystal
 BIO-1; GRAZ-3
 Gibson, Norman
 Gibson, Pamela
 ACC-1; GEN-1; WSA-2, 3; WSR-1
 Giddings, Anthony
 BIO-1; GEN-1, 13
 Gidner, Richard
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 Giese, Mark
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 Gigliotti, James
 ACC-13; GEN-1; GRAZ-3
 Gilbert, Barrie and Kathy
 ACC-1; GRAZ-1, 3, 5
 Gilbert, Janet
 Gilbert, Kent
 Gilbert, Tracy
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 Gilbertson, Michael
 ACC-1; GRAZ-5; REC-2; WSA-3
 Giles, Bill and Ann
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 Giles, John
 Giles, Kim
 Giles, Nathaniel
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 Gillespie, Roger
 Gillien, Heather
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 Gillies, Von
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 Gillispie, Scott
 Gilson, Betty, M.D.
 Ginsburg, Joe
 ACC-1, WAT-4
 Giovale, Danny and Melissa
 ACC-4; GRAZ-1
 Gisler, John and Jan
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 Glass, George
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 Glazier, Byron and Roanna
 Glazier, Greg
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 Glazier, Karen
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 Glazier, Kimberly
 ACC-2; GEN-1, 13; GRAZ-5
 Glazier, Trent
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 Gleason, Peggy
 Gleave, Andra
 Gledhill, David and Marla
 Glen, Donald
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 Glidden, Jock
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 Glover, Greg
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 Glover, Sherie
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 Goddard, Kendall
 Godley, Jim and Carrie
 Goetsch, Matthew
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 Goetz, Patrick
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 Goetz, Scott
 ACC-13; GEN-1; GRAZ-3
 Goggins, Alan
 ACC-1; GEN-1; GRAZ-3; REC-2; WSR-1
 Gokhale, Gauri
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 Gold, Robert
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 Goldberg, Caren
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 Goldberg, Ron
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 Goldhammer, David
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 Goldschmidt, Karl
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 Goldstein, Alexis
 Goldstein Rick
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 Goller, Linda
 ACC-1; GRAZ-5; REC-2; WSA-3
 Gomes, Jerry and Pam
 ACC-2
 Gone, Jim
 Gontrum, David
 ACC-1
 Gonzales, Farrell
 Gonzales, Henry
 Gooch, James
 BIO-1; GEN-5; GRAZ-2; REC-2
 Good, John
 Good-de Lepper, Stormy
 GRAZ-1
 Goode, Mariah
 ACC-13; GEN-1; GRAZ-3
 Gooding, John
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 Goodwin, Richard
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 Gorby, Ryan
 ACC-13; GEN-1; GRAZ-3
 Gordon, David

Gordon, Greg
ACC-1, 3; GEN-5; WSA-2
Gordon, Ivy
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Gordon, Michael
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Gordon, Richard
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Gorman, M.E.
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Gorman, D. Sr.
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Gorsetman, Mark
GRAZ-3; REC-2
Gose, Dave and Martha
ACC-1; GRAZ-1
Gottfried, Donald
ACC-1; GEN-22; GRAZ-3; REC-2
Gottschalk, Joy
GRAZ-3; REC-2
Gould, John
ACC-1; GEN-1, 5
Gove, Walter and Antonia
REC-2
Gower, Steven
Goyer Nate
ACC-1; GEN-1, 5, 11; LAND-1;
REC-2; WSR-1
Grace, Raymond
ACC-13; GEN-1; GRAZ-3
Graff, Jan
Grah, Karen and Oliver
ACC-1; GRAZ-1, 3, 5
Grah, Steve
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Graham, Amanda
Graham, Jim and Barb
ACC-10
Graham, John and Mariam
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Graham, Joseph
Graham, Mark
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Graham, Susan
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Gralia, Ross
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Grant, James
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Grasseschi, Michael
ACC-1; GRAZ-5; REC-2; WSA-3
Gravina, David
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Gravley, Monique
Gray, Gerald
Greco, Rick
Green, Doug
Green, Guy
Green, Joel
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Green, Robert
ACC-5; WSA-2
Green, Roy
ACC-2
Green, William
ACC-13; GEN-1; GRAZ-3
Greenfield, Judy
Greenhalgh, Doug
Greenhalyh, Brad
Greenleaf, Allen
GEN-5
Greenman, Jessea
GRAZ-3; REC-2
Greenstein, George
Greenwood, Kathy and Clyde
ACC-2
Gregerson, Juel and Amy
Gregory, Alan and Monica
GEN-1; GRAZ-3; REC-2; WSA-2; WSR-1
Gregory, Kelly
Gregory, William
ACC-1, 10; GRAZ-3, 5; REC-2;
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Grenersih, Molly
REC-2
Gridley, Darren
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Griffin, Bryan
Griffin, Clem
Griffin, Melonie
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Griffin, Quinn
Griffin, Randy
Griffith, Adam
Griffith, Erik
Griffith, Morrill
Griffiths, Jerry
Griffiths, David
Grisco, Mary
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Griswold, Stacy
Grizzell, Steve
Gro, Neldon
Groen, John
ACC-2
Gromer, Ray
Groms, Tom
ACC-1; GEN-1
Groo, Dallas
Gross, H
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Gross, Mathew
ACC-10; REC-2; WSA-2
Gross, Miriam
ACC-13; GEN-1; GRAZ-3
Grossman, Elizabeth
ACC-5; GEN-5
Grosz, Wayne
ACC-7
Grover, Gary
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Grover, Ken
Grover, Kent
Grubbs, Bruce
ACC-1
Guerisoli, Bren
Guilford, Rhonda
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Guilfoyle, Kelly
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Guinn, Jim
Gunderson, Bill
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Gunderson, Ed and Gisela
BIO-1; GEN-2, 5; GRAZ-3; REC-2, 8
Gunderson, Sean

Gunn, David
REC-2
Gunter, Ray
Gura, Nick and Catherine
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Gurley, Sara
Gurley, Shane
Gurley, Sherri
Gurley, Steve
Gurney, K
Guthier, Paula
ACC-13; GEN-1; GRAZ-3; LAND-1
Guthrie, Alice
ACC-1; GEN-1, 5
Guy, Richard
Guynn, Peter and Caroline
ACC-3; REC-2
Haag, Wyatt
Haas, Duncan
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Haas, John
ACC-10; GRAZ-3; REC-2
Habbeshaw, Mark and Judy
ACC-10; BIO-5; GRAZ-5; REC-1, 8
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Hadenfeldt, Vaughn
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Hadley, Steve
Hafen, Kara
Haggard, Ernest
Hague, David
ACC-1
Hague, Kenneth and Sharon
Hahle, John
Hake, Buff
Halama, Henry
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Halcom, Velva
Hald, Ken
ACC-2, 10; WSA-3
Hale, Jon
LAND-1
Hale, Robert
ACC-1; GRAZ-3; LAND-1; REC-2
Hale, Robert and Ruth
Halford, Larry
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Hall, Charles	Hammel, P. Chris	Hansen, C. Clayton	Harford, Larence
Hall, Clair	REC-1, 2	Hansen, Coby	GRAZ-3; REC-2
Hall, Donna	Hammer, Joyce	Hansen, Evon	Harling, Cheryl
Hall, DuRell	ACC-1; GEN-1; WAT-4; WSA-3	Hansen, G. Scott	Harmon, Barbara
Hall, Emily	Hammett, Benjamin and Ruth	ACC-1, 10; BIO-4; GEN-1, 11;	Harmon, Ginger
ACC-1, 3; WAT-4	BIO-1; GEN-5; GRAZ-3; REC-2, 10;	LAND-1; REC-2; WAT-2; WSA-3; WSR-	ACC-1; GEN-5; GRAZ-5; WSA-3; WSR-
Hall, Gary	WSA-2	1	1
Hall, John	Hammon, James	Hansen, Gary	Harms, Bobbie
ACC-17; WSR-3	Hammond, Keith	Hansen, Howard	GRAZ-3; REC-2
Hall, Jon	ACC-1, 10; GEN-1; GRAZ-3; LAND-1;	Hansen, Jay	Harms, Paul
ACC-1; GRAZ-5; REC-2; WSA-3	WSA-3; WSR-1	Hansen, Jeff	GRAZ-3; REC-2
Hall, Joy	Hammons, William and Lorinda	Hansen, Jerry	Harnsworth, Brad
ACC-1; GEN-1, 5	Hampton, Kristen	Hansen, Karen	Harold, Frank and Ruth
Hall, Linda	ACC-13; GEN-1; GRAZ-3	Hansen, Kevin	GRAZ-1; REC-2
ACC-1; GEN-1	Hampton, Michelle	Hansen, Marc	Harper, George
Hall, Lorin	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-1; GRAZ-5; REC-2; WSA-3	Harper, Monte
Hall, Roland	Hampton, Stephen	Hansen, Michael	ACC-1, 10; GRAZ-3; REC-2; WSA-3
ACC-2; BIO-4; REC-8	Hance, Billie J	Hansen, Ouay	Harriman, Anne
Hall, Shawn	REC-1	Hansen, Richard	Harris, Cathy
Hall, Steven	Hanchett, Brian	Hansen, Terry	Harris, Craig
Hall, William	Hancock, Coleen	ACC-13; GEN-1; GRAZ-3	Harris, Donald
Hallet, Jon	Hand, Stephanie	Hansen, Vanoy	Harris, Jean
ACC-13; GEN-1; GRAZ-3	ACC-13; GEN-1; GRAZ-3	Hanset, Donald	Harris, Jennifer
Halligan, David	Handford, Art	Hanson, Eric and Arsenia	Harris, John
ACC-1; GEN-1; LAND-1; WAT-4; WSA-	Handley, Vance	ACC-1, 10; GRAZ-1	GRAZ-3; REC-2
2	GRAZ-3 ; REC-2; WSA-3	Hanson, Heath and Cheri	Harris, Kim
Hallmark, Cullen	Handls, Kristine	Harbison, Candis	Harris, Neil and Pamela
ACC-1; GEN-5	Hands, Kathy	GRAZ-3; REC-2	Harris, Roo
Hallows, Ted	ACC-1; REC-2; WSR-1	Hardebeck, Larry	GRAZ-3; REC-2
Halls, Kerry	Handwerker, David	Hardekopf, Douglas	Harris, Scot
Halpern, Harvey	GEN-1; WSA-3	ACC-2	Harris, Susan
WSA-2	Haney, David	Hardey, John	Harris, Troy
Halsey, Sean	Haney, Jeff	ACC-1, 5; REC-1	Harris, Laurence Jr.
Hamed, Michael	GRAZ-3; REC-2; WSA-2	Harding, Brent	Harrison, Edward
ACC-1; GRAZ-5; REC-2; WSA-3	Hanger, Eric	ACC-13; GEN-1; GRAZ-3	ACC-10
Hamilton, Jack	Hanks, Beryl	Hardinger, Ray	Harrison, James
Hamilton, Joan	Hanks, Jonathan	Hardman, Bill	ACC-5; GEN-5; WSA-2
ACC-1; GRAZ-5; REC-2; WSA-3	Hannah, Jim and Shirley	Hardman, Richard	Harrison, Joy
Hamilton, Karen	GEN-1, 22; GRAZ-1; REC-1	Hardman, Young	ACC-1
GEN-1; GRAZ-1	Hannan, Ciaran	Hardy, Cindy	Harrop, Blake
Hamilton, Patrick and Norma	ACC-13; GEN-1; GRAZ-3	GEN-1, 5, 11; GRAZ-3; LAND-1; WSR-1	Harsany, John
ACC-1; GEN-1; GRAZ-1, 3; REC-2;	Hannig, Gary	Hardy, Keith	Hart, David
WSA-2; WSR-1	Hannon, Steven	Hardy, Leo, Roberta, Ashley, Jessica and	GEN-1; GRAZ-1; REC-2; WSR-1
Hamilton, Warren	ACC-13; GEN-1; GRAZ-3	Jacob	Hart, Timothy
Hamilton, William	Hanrahan John	ACC-10; WSA-3	ACC-1; GEN-5
Hamlin, Tom	GEN-5; REC-2	Hardy, Pamela	Hartin, Kris
GRAZ-5; REC-2	Hansen Adam	ACC-10; WSA-2	ACC-1; GRAZ-5; REC-2; WSA-3

Hartley, Dawn
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Hartley, Mike
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Hartog, Dale
Harvey, Chuck
Harvey, David
ACC-13; GEN-1; GRAZ-3
Harvey, Don
Harvey, Doug and Sheryl
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Harward, Velda
Haskamp, Dale
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Haskell, Lee
Haslen, Glen
Hassell, Hank
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Hassinger, Phillip
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Hatch, Doxey
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Hatch, Jerald
Hatch, Kent
Hatch, Mac
Hatch, Randy
Hatch, Robert
Hatch, Steven
Hatch, Ted
Hatley, Tom
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Haultain, Sylvia
Hause, Jared
Hauser, Tab
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Hautier, Juli
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Hawes, Patty
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Hawkins, Barbara
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Hawkins, Edwin
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Hawkins, Gordon
Hawkins, Jason
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Haws, Ann
Haws, Cindra
Haws, Robert
Haws, Val
Hayes, Ann and Bob
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Hayes, Dave and Jeanette
Hayes, III Charles
Hayhow, Reid
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Haymore, Brand and Kay
Haynes, Venna
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Haynie, Paul
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Hayt, Kris
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Heaton, Tamara
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Heavner, Brad
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Heck, Larry
Heckenlively, Lee
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Hegger, Petra
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Heil, Kevin
Heil, Robert
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Heil, Rosemary
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Heilpern, Slim
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Heimburger, Matthew
ACC-1
Heineman, Beverly and Robert
Heinman, Angela
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Heino, Max
Heiple, Tonya
ACC-1
Hellwig, Chris
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Hellyard, Paul
Heltor, Ralph
Hemingway, Dezi
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Hemingway, Jim
Hemmon, Michael
Henderson, Bill
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Henderson, Carolyn
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Henderson, DeAnna
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Henderson, DeWitt
ACC-13; GEN-1; GRAZ-3
Henderson, Karen
ACC-2; GEN-13
Henderson, Rick
Hendrickeson, Mark
Heneri, Max
Henrickson, Margaret
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Henrie, Thor
Henrikson, Susan and Carl
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Henry, Jim
Henry, Bob Jr.
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Herman, Eugene
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Herman, John
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Herman, Max
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Hermann, Matthew
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Herr, Brian
Herrick, Shelly
Hertzberg, Scott
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Hess, Jimmy
Hester, John
Hetrick, Elizabeth
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Heydt, Nathan
ACC-1; GRAZ-5; REC-2; WSA-3
Heyer, Raymond
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Hicken, Kerry
Hickman, Greg and MaryAnn
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Hickok, Brian
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Higgins, Scott
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Higgins, Tracy
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Hildabrand, Rick
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Hill, Greg
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Hiller, Kim

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 Hillisrd, Edward
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 Hilton, David Jr.
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 Himebaugh, Glenn
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 Hines, Cynthia
 GRAZ-5; REC-2; WSA-3
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 Hinkins, Todd
 Hinote, Melodie
 ACC-2; GEN-13; GRAZ-3, 5; LAND-1
 Hinote, Robert
 ACC-2; GEN-13; GRAZ-3, 5; LAND-1
 Hintze, Darrel
 Hintze, Jack
 Hintze, Jason
 Hintze, Larry
 Hirschi, Dennis
 Hirst, Wayne
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 ACC-1; GRAZ-1, 3, 5
 Hobbs, A
 BIO-4; GEN-1; GRAZ-3; LAND-1; REC-1; WSA-3; WSR-1
 Hobbs, Amy
 GEN-1; GRAZ-3; REC-2; WSA-3
 Hodgkins, T.B.
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 Hodous, Douglas and Janet
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 Hoenig, Eileen
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 Hoffman, Paul
 Hoffman, Richard
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 Hoffman, William
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 Hofftsen, Michael
 Hogan, Michael
 Hohenlohe, Paul
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 Hohmann, Russell
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 Holak, Andy
 ACC-1; GRAZ-5; REC-2; WSA-3
 Holbrook, Stephen
 Holcomb, Katherine
 Holcomb, Mike
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 Holland, John
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 Holland, Roger
 Hollander, Milton
 Hollberg, Steven
 Holley, Buddy
 Holley, Carole
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 Hollister, Karen
 Hollows, Duane and Ruth
 ACC-2; GEN-13, 15; GRAZ-5
 Holmes, Marlee and Dick
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 Holms, Richard and Marlee
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 Holt, Jan
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 Holt, Jason
 ACC-1; GRAZ-5; REC-2; WSA-3
 Holt, Sydney
 Holton, Jill
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 Holton, Jody
 Homes, Mike
 BIO-1; GEN-5; GRAZ-3; REC-2; WSA-3
 Honer, Carolyn
 Honey, Bruce
 Hood, James
 ACC-1; GRAZ-5; REC-2; WSA-3
 Hook, C.
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 Hook, Lindsay
 ACC-2; GEN-13; GRAZ-5
 Hook, Lois
 ACC-2; GEN-13; GRAZ-5
 Hook, Penny
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 Hooley, Roland
 Hooper, Bret
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 Hooper, John
 ACC-1; GEN-1; REC-2; WSR-1
 Hoopes, Greg
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 Hopkins, Fred
 Hopkins, Ted and Arlene
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 Hopper, Kay
 Hoppes, Greg
 Hoppus, Mike
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 Hopwood, Doug
 Horgan, Chris
 Horn, Ronald
 ACC-1; GRAZ-3; REC-2
 Horne, Susan
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 Horniog, Wayne
 Hornyak, Jean
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 Horowitz, Tina
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 Horrocks, Garwin
 Horrocks, Ronnie
 Horrocks, Trevor
 Horton, Paul
 Horvitz, Bill
 ACC-1, 5; REC-1
 Hoskisson, Paul
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 Hough, Manny
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 Houghton, Chad
 Houghton, David
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 Houser, Debra
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 Houston, Dain
 Hovingh, Peter
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 Howard, Gerald
 Howard, Harry
 Howard, John
 Howard, William
 Howe, Eric
 ACC-1; GRAZ-5; REC-2; WSA-3
 Howe, Gordon
 ACC-1
 Howell, Harold
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 Howells, David
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 Howells, James
 WSA-1
 Howells, Mary E. M.
 Howsden, Freddie and Carolyn
 Hoyer, Eric
 ACC-1; GRAZ-5; REC-2; WSA-3
 Hoyt, Caren
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Hoyt, Wendell and Nellie
 Hubbard, Gayle
 Hubbard, Rick
 ACC-2
 Hubbard, Robert
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 Hudson, Rick
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 Huerta, Juanita

Huet, Douglas
ACC-1; GEN-23; GRAZ-5; LAND-1;
REC-2; WSR-1
Huff, Blake
Huff, Delmar
Huff, Alan
Huffman, Becky
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Huffman, C
Huffman, Ray
Hugentoh, Mark
Huggard, Dan
Huggard, Jamie
Huggart, M
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Hughes, Bill
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Hughes, Debra
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Hughes, Joseph
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LAND-1
Hughes, Keith
Hughes, Kristine
Hughes, Violet
ACC-12; BIO-5; GEN-13; LAND-1
Hughes, Joshua
ACC-1; GRAZ-5; REC-2; WSA-3
Hugie, Terry
Huhe, Robert
Hule, n Durvis
ACC-13; GEN-1; GRAZ-3
Hulet, Daniel
ACC-7; GEN-40; WAT-4; WSR-3
Hullinger, Dennis
Huls, Jeff
Hultquist, Arne
ACC-3; GEN-11; GRAZ-3, 5; WAT-5, 6
Humphreys, Brent
ACC-13; GEN-1; GRAZ-3
Humphreys, Michael and Jan
ACC-1;
GRAZ-5; LAND-1; REC-2; WSR-1
Huner, Jerry
Hungiker, Peggy
Hunnell, David and Heather
ACC-2

Hunsaker, William
Hunt, Alden
Hunt, Andrew
Hunt, Bruce
Hunt, George
GRAZ-1
Hunt, Gerald
Hunt, Gorden
Hunt, Stan
Hunt, Stephen
Hunt, Ty
Hunter, Brad
ACC-2; GEN-13, 15; GRAZ-5
Hunter, Brent
Hunter, Gloria
Hunter, Lance
Huntington, G.
Huntington, Lowell
GEN-1
Huntsman, Casey
Huntsman, Dan
Huntsman, J.
Hupp, Chet and Teri
Hurley, Robert
ACC-10
Hussey, Dixon
Hutchinson, Derek
GRAZ-3; REC-2
Huthingson, Phillip
Hyman, Ruth
GRAZ-5; REC-2; WSA-3
Iabors, Ctristian
Imlay, K.
Imlay, Valerie
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Inaba, Nancy
GRAZ-1
Inberg, Carol
Ingalls, Bill
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Ingalls, Libby
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Ingman, Alan
ACC-13; GEN-1; GRAZ-3
Ingraham, Blake
GRAZ-3; REC-2; WSA-2
Ingram, James

Irwin, Maria
ACC-1; GRAZ-5; REC-2; WSA-3
Isralesen, Dee
Isreal, Douglas
GRAZ-3
Iverson, Deborah
Iverson, Robert
Ive, s Catherine
Ivins, Jason
Iwerks, Larry
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Jack, Kerin
Jackson, Bruce
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Jackson, Roger
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Jacobel, Robert
GRAZ-3; REC-2; WSA-2
Jacobs, Bart
Jacobs, Chris
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Jacobs, Hugh
Jacobs, Lynn
ACC-1; GRAZ-1, 3, 5
Jacobsen, Jarvis
Jacobsen, Karon
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Jacobson, Chad
Jacobson, Danial
Jacobson, Robert
Jagiella, Tom
Jahn, Greg
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James, Tom
Jankord, Mary Ann
GEN-1, 5, 11; GRAZ-3; LAND-1; WSR-1
Jansen, Ron
Janson, Delmar
ACC-10; GEN-1; GRAZ-3; LAND-2;
REC-2; WSA-2
Jarman, Tom
ACC-2; GEN-13, 15; GRAZ-5
Jarrett, Alan
ACC-1; GEN-1
Jarrett, Glen

Jason, Shane
Jaspering, Glenn
Jaussi, Andrea and David
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Jayne, Jerry
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Jeffery, Alfred
Jeffs, Jerry
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Jenkins, Doug
ACC-2
Jenkins, Mark
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Jenkins, Thomas
Jenkins, Wendy
Jennings, Bob
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Jennings, Linda
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Jensen, Brian
Jensen, Carl
Jensen, Carol
ACC-2
Jensen, Christine
Jensen, Clark
Jensen, David
Jensen, Dennis
Jensen, Jerold
Jensen, John
Jensen, Jonathan
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Jensen, June
Jensen, Justin
Jensen, Kendal
Jensen, Lars
ACC-1, 10; GRAZ-1; REC-2; WAT-4
Jensen, Lena
Jensen, Louisa
Jensen, Mark
Jensen, Ned
Jensen, Patrick
Jensen, Paul
Jensen, Payne
Jensen, Ray
Jensen, Scott
Jenson, Emilie

Jenson, Jodi
 Jenson, Randy
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 Jenson, Theron
 Jerard, Al
 Jessop, Richard
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 Jessup, George
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 Jettmar, Karen
 ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-2, 3
 Jewell, Michael
 Jewett, Rick
 Jinkes, Kevin
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 Jinkin, Kim
 Jio, Marilyn
 ACC-5; GEN-1, 5
 Johansen, JoAnn
 Johns, Clyde
 Johnsen, Randall
 Johnson, A
 Johnson, Ann
 ACC-1
 Johnson, Barbara
 GRAZ-5
 Johnson, Carol
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 Johnson, Clara
 Johnson, Clay
 Johnson, Cyle
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 Johnson, Danny
 Johnson, David
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 Johnson, Don
 ACC-13; GEN-1; GRAZ-3
 Johnson, Elizabeth
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 Johnson, Eric
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 Johnson, Floyd
 Johnson, Fred
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 Johnson, Jeff
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 Johnson, Ken
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 Johnson, Kevin
 Johnson, Kim
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 Johnson, Kim
 Johnson, Kirk
 ACC-1; GRAZ-5; REC-2; WSA-3
 Johnson, Larry
 Johnson, Laverna
 Johnson, Mary
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 Johnson, Matthew
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 Johnson, Michael
 Johnson, Michelle
 Johnson, Mike
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 Johnson, Moyle
 ACC-5
 Johnson, Mr. and Mrs. Richard
 Johnson, N.
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 Johnson, Paul
 ACC-1, 5; GEN-5; WSA-2
 Johnson, Phillip
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 Johnson, Rick
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 Johnson, Robert
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 Johnson, Rodger
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 Johnson, Thomas
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 Johnson, Tim
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 ACC-1, 13; GEN-1, 23; GRAZ-3, 5; LAND-1; REC-2; WSR-1
 Johnson, Troy
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 Johnson, Victor
 Johnson, Virginia
 Johnson, Aubrey Jr.
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 Jolin, Marc
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 Jolley, Evan
 Jolly, David
 Jonath, Paul
 Jones, Allen
 Jones, Andrew
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 Jones, Andy
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 Jones, B.
 Jones, Bob
 Jones, Bob and Yvonne
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 Jones, Carolyn
 Jones, Christopher
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 Jones, DeWitt
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 Jones, Eric
 ACC-1; GRAZ-5; REC-2; WSA-3
 Jones, Frances
 Jones, Justin
 ACC-1
 Jones, Kalen
 GEN-1; GRAZ-3; REC-2; WSA-2
 Jones, Karen
 Jones, Kathi
 Jones, Kenneth
 Jones, Kirtly
 ACC-3; GRAZ-3, 5
 Jones, Lynette
 Jones, Michael
 Jones, Patrick
 Jones, R. D.
 Jones, R. Merrill
 Jones, Rob
 ACC-4, 10; GEN-1, 2; GRAZ-3; REC-2; WAT-4; WSA-2; WSR-1
 Jones, Rob
 ACC-1; GEN-1; GRAZ-3; REC-2, 3; WAT-4; WSA-2
 Jones, Robert
 ACC-1, 10; GEN-1; GRAZ-3; REC-2; WAT-4; WSA-2
 Jones, Robert
 Jones, Ronald
 Jones, Sam and Mary
 Jones, Scot
 Jones, Stephan
 Jones, Stephen
 GRAZ-1; REC-2
 Jones, Stuart
 Jones, Susan
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 Jones, Tanya
 Jones, Tommy
 Jones, Travis
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 Jones, Wayne
 Jones, Weston
 Jonsson, Valgard
 GRAZ-1, 3; REC-2
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Jorgensen, Brett
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 Josey, Caren
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 Jospersen, George
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 Ju, Scott
 Judd, Keith and Carol
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 Judd, Ora Nell
 ACC-2; GEN-1; GRAZ-5
 Judd, Rulon
 Judd, Vaughn
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 Judd, W. Dart
 Jump, Robert
 Junkin, James
 Kaas, Leslie
 ACC-5; GEN-5; WSA-2
 Kaczowka, Bob
 Kahn, Jeffrey
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 Kalkbrenner, Lee
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 Kallman, Glenda
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 Kalmbach, Gregory
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 Kaminski, John
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 Kavanaugh, Jim
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 Kawa, Wendi
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 Kay, James
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 Kazlow, Lauren
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 Keate, K. Brent
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 Keele, Bonnie
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 Kellermann, Stephen
 Kelley, Jill
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 Kelley, Kathleen
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 Kelly, Dana
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 Kemp, Susan
 Kendall, Vaughn
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 Keniston, Deborah
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 Kennedy, Anne
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 Kennedy, Richard
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 Kennell, Marsha
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 Kennicott, Philip
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 Kenny, Gail
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 Kent, Tim
 Kerley, Jay
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 Kern, Linda and Robert
 Kerns, Becky
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 Kesler, Gale
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 Ketchner, Tristen
 Key, Bill
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 Kidd, Barron
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 King, James
 King, Jeremy
 ACC-1; BIO-1; GEN-5; GRAZ-5
 King, Morris
 Kingston, Mark
 Kirby, Angela
 GRAZ-3; REC-2
 Kirk, Jeffrey
 ACC-1; GRAZ-5; REC-2; WSA-3
 Kirker, Donald
 ACC-13; GEN-1; GRAZ-3
 Kirkwood, Jeff
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Kizer, Ken and Lori LAND-1; REC-2	Kost, Chris ACC-1; GRAZ-5; REC-2; WSA-3	Kuball, Bud GRAZ-1; REC-2	Ladd, Gary
Klaasen, Larry ACC-1	Kowallis, Bart ACC-6; REC-1	Kubisiak, John GEN-1; GRAZ-3; REC-2	Ladino, Jennifer ACC-1; GEN-1, 5
Klein, Martin ACC-5; BIO-4; REC-1, 8	Koyle, Curtis ACC-5; GEN-1, 13; GRAZ-5; REC-1	Kuehl, Barbara REC-2; WSR-6	LaFevere, Kurt
Klein, Thomas ACC-1; GRAZ-5; REC-2; WSA-3	Koyle, Marcia ACC-5; GEN-1, 13; GRAZ-5; REC-1	Kuehl, LeRoy GRAZ-5; REC-2	Laffin, Marion GRAZ-3
Kleinman, Jeanne	Kraai, Albert ACC-1; GRAZ-5; REC-2; WSA-3	Kufe, Kim and David ACC-2, 9, 15; GEN-7, 13, 39	LaFramboise, Greg GEN-5; REC-1; WSA-2
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Klingener, Elyse GEN-1; GRAZ-3; REC-2	Kramer, Karry GRAZ-3; REC-2; WSA-2	Kuhn, Lisa GEN-1, 22	Lahn, Roger ACC-1; GEN-1
Klock, Don	Kramer, Kenyon M.D. Kranzler, Rod ACC-1; GEN-1, 5	Kuhnel, Ron GEN-5; REC-1; WSA-2	Laird, Andrew ACC-1; GEN-1, 22
Klock, Nancy ACC-13; GEN-1; GRAZ-3	Krasik, Natallie ACC-13; GEN-1; GRAZ-3	Kuhns, William ACC-10	Lakas, Julie GRAZ-3; REC-2; WSA-2
Klyfenstein, Ted	Krause, Sarah ACC-1; GRAZ-3	Kulatilake, Siranjan ACC-13; GEN-1; GRAZ-3	Lake, James
Knight, Mitzi	Krafting, Steven ACC-1, 10; GEN-1; GRAZ-3; WSA-3;	Kummer, Bob ACC-13; GEN-1; GRAZ-3	Lake, S.
Knoales, G.	WSR-1	Kuntz, William	Lakso, John REC-8
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Knowles, Jeff	Kreider, Larry	Kurtz, Jason ACC-13; GEN-1; GRAZ-3	LaMar, George GEN-16
Knudsen, Anna ACC-5; WSA-2	Kremer, Eugene ACC-10; WSA-2	Kurz, Jennifer GRAZ-1; REC-2	Lamb, Alex ACC-5; GEN-1, 13, 16; GRAZ-5; REC-1
Kobe, Kevin	Kremer, Mark BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Kurz, Julie ACC-1; GEN-1; GRAZ-1, 3; WAT-4;	Lamb, Chaurill ACC-5; GEN-1, 13, 16; GRAZ-5; REC-1
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Kohlstedt, B. J.	Kruase, Kitry WSA-3	LaBarou, Brock GEN-11	Lamborn, Burt
Kolanski, Kristin LAND-1; REC-2	Krueger, Jay ACC-1; GRAZ-5; REC-2; WSA-3	Labon, Kimberly	Lamborn, Ed
Kolosseus, Andrew GRAZ-3	Krueger, Michelle	Labouvie, Eric	Lambrechse, Rudolf ACC-1; GEN-1, 22; LAND-1; WSA-2;
Kondelis, Michael	Krueger, Richard WSA-2	LaBoyteaux, III John GEN-1; GRAZ-3; REC-2; WSA-2	WSR-6
Koper, Teresa ACC-5; REC-1			Lamm, Ken and Dorothy ACC-1; GEN-1, 5
Kopp, Kenyon			Lamson, Glenn
Korfhage, David ACC-10; REC-2; WSA-3			Lanaskamd, Bob ACC-5; WSA-2
Kornblet, Ben GRAZ-1			Lancaster, Layne
Koslen, Danya			

Lancaster, Sharon	Larsen, Dennis	GEN-23	LeFevre, Leslie
Land, Tracy	ACC-1; GRAZ-3; REC-2	Laxar, Daniel	LeFevre, John
REC-1	Larsen, Franz and Patty	GRAZ-3; REC-2; WSA-3	LeFevre, Reed
Landers, Glenn	ACC-10	Lay, Darwin	GEN-9
ACC-10; GRAZ-3, 5; REC-2; WSA-3	Larsen, Gary	Leach, Dallin	Lefler, Susan
Landretti, John	Larsen, Helen	ACC-18; GEN-1, 13	GEN-7; GRAZ-1
Landry, Arlene	ACC-2; GEN-9	Leach, Dustin	Legel, Pat
ACC-1; GEN-11; REC-8	Larsen, Jerry	ACC-18; GEN-1, 13	GRAZ-3; REC-2
Lane, Alan	Larsen, Kent	Leach, Ila	Legendre, Thomas
Lane, Arnold and Barbara	Larsen, Neil	ACC-18; GEN-1, 13	GRAZ-3; REC-2
Lane, Earl	Larsen, Nils	Leach, Ken	Lehmann, David Jr.
GEN-1; GRAZ-3; REC-2; WSR-1	ACC-1; GEN-1, 22; GRAZ-3; REC-2	ACC-18; GEN-13	Lehr, David
Lane, Earl	Larsen, Randy	Leach, Nicky	Lehrman, Leslie
ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-1; REC-2; WSA-1; WSR-1	Larsen, Rebecca	ACC-5; GEN-5; WSA-2	ACC-1; GRAZ-5; REC-2; WSA-3
Lane, Robert	GEN-22	Leach, Robert	Leigh, Blade
Lane, Vicky	Larsen, Ronald	ACC-18	Leister, Leslie
Lang Pat	ACC-1, 5; GEN-1; GRAZ-3; REC-1, 2	Leach, Robert	GRAZ-3; REC-2; WSA-3
Langston, Sherolyn	Larson, Craig	GEN-1, 13	Leizle, Earl
ACC-12; GEN-13	GRAZ-5; REC-2	Leach, Travis	Lemke, Charles
Lanza, Michael	Larson, Darren	ACC-18; GEN-1, 13	Lemke, Melvin
GEN-1; REC-2	GEN-5; REC-1	Leach, Trevor	Lemon, Ronald
LaPlume, Jeff	Larson, Howard	ACC-18; GEN-1, 13	Leno, Michael
GRAZ-3; REC-2	Larson, Keith	Leach, Trevor	Lenz, Dennis
LaPorte, Cherrie	Larson, Kris	GEN-1, 13	ACC-1; GRAZ-5; LAND-1; REC-2;
REC-1, 8	ACC-10; REC-2	Leachman, Mark	WSR-1
LaPorte, Mary	Larson, Myq	ACC-10; REC-2	Leonard, Hal
REC-1, 8	Larson, Samuel	Leautaud, John	Leondires, Mark
Larkin, Michael	Larsson, G. Scott	Leaveck, Larry	GEN-1
ACC-1; GRAZ-1, 3, 5	Larte, William	Leavitt, Arnold	Lerner, Patti
Larkin, Steve	Lassen, Michael and Wanda	Leavitt, Paul	ACC-1; GEN-5; GRAZ-1
ACC-7, 18, 24; GEN-11, 12; REC-1, 16, 19; WSR-3	Lauer, Gregg	Leavitt, Richard	Leston, Paul
LaRoche, Grant	GRAZ-3; REC-2	Leavitt, Steve	Letendre, John
GRAZ-3; REC-2	Laufer, Ray	Leboeuf, Armond	ACC-1, 10, 13; GEN-1; GRAZ-3;
Larrabee, Edward	ACC-1; GRAZ-1; LAND-1; REC-2	GRAZ-5; REC-2	LAND-1; WSA-2; WSR-1
BIO-1; GEN-5; GRAZ-5; REC-2	Laughlin, Shawn	LeDuc, Michael	Leutwyler, Glenda
Larrabee, Holly	Lauren, Alie	Lee, Gayle	REC-1, 8
ACC-2	ACC-1; GRAZ-5; REC-2; WSA-3	Lee, Gwendolyn	Levering, Ed
Larrabee, Jessica	Lavagnino Remo	BIO-1; GEN-1	REC-2
ACC-2	ACC-10; REC-2	Lee, John	Levin, Ross
Larrabee, Julie	Lavery, Danel	GRAZ-1; REC-2	ACC-1; BIO-1; GEN-5; REC-2;
Larrabee, Steve	GRAZ-3	Lee, Kipp	WSA-2
ACC-2	Law, Wesley	GRAZ-3; REC-2	Levin, Steve
Larsen, Byran	Lawrence-Skane, Melanie	Lee, Lean	ACC-10; GRAZ-3; REC-2; WSA-2
ACC-5; GEN-1	REC-8	Lee, Russell	Levine, Elissa
Larsen, Curtis	Lawson, Brian	LeFevre, Barbie	ACC-13; GEN-1; GRAZ-3
	ACC-1; GRAZ-5; REC-2; WSA-3	LeFevre, Dell	Levine, Ronald
	Lawson, Doris	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Levy, Madelyn and Richard

GEN-1, 22; WSA-2
 Levy, Norm
 REC-1, 4
 Lewin, Phillip
 ACC-1, 10; GRAZ-3; REC-2
 Lewis, James
 ACC-1; GEN-1; GRAZ-3; WSA-1; WSR-1
 Lewis, Lance
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Lewis, Luann
 Lewis, Marjorie
 ACC-1
 Lewis, Sam
 Lewis, Shawn
 Lewis, Stephen
 GRAZ-3
 Leydsman, E. Kim
 Lezette, Janelle
 Libengood, Ann
 ACC-2
 Licciardi, Yvonne
 ACC-1
 Lichtenstein, Gary
 ACC-1; GEN-5
 Lieben, Dave
 Liebman, Joan
 Liechty, Doug
 Lien, David
 ACC-13; GEN-1; GRAZ-3
 Lightburn, Robert and Anne
 ACC-1, 10; GRAZ-3
 Lilback, Kenneth
 ACC-13; GEN-1; GRAZ-3
 Lillywhite, Matthew
 Limbert, Pat
 Lindberg, Rebekah
 BIO-1; GEN-5; GRAZ-5; REC-2, 10
 Lindell, Dorothy
 REC-8
 Lindepod, Andy
 REC-1, 2
 Linderman, Curtis
 ACC-13; GEN-1; GRAZ-3
 Lindmark, Sid
 GEN-5; REC-2; WSA-2
 Lindon, Matthew
 Lindsay, Dan
 Lindsey, J. Page
 ACC-1, 5; REC-1
 Linford, Duane
 Linford, Fred
 Ling-Mullins, Katherine
 Linton, Ronald
 Linwill, Rick
 Lipman, James
 GRAZ-3; REC-2
 Lipmanson, Don and Joy
 GRAZ-3; REC-2
 Lippard, Chris
 ACC-5; GEN-5; WSA-2
 Lippert, John
 GRAZ-1; REC-2
 Lippman, Steve
 ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-3; WSR-1
 Lips, Chalo
 Liscom, Linda
 GRAZ-5
 Lisiewski, Christine
 ACC-1; GEN-1; GRAZ-3
 Lister, Wayne Jr.
 Littell, Todd
 ACC-1; GEN-23; GRAZ-5; LAND-1; REC-2; WSR-1
 Little, Jamie
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Little, Karren
 Little, Kenyon
 ACC-2; GEN-1; GRAZ-3
 Little, Lane
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Littlefield, S.
 Livingston, Curt
 GRAZ-3; REC-2
 Lloyd, R.
 Lloyd, Thomas
 Locey, Mary
 GEN-22
 Locker, Eric, M.D., P.A.
 GRAZ-3; REC-2
 Locklear, Alan
 GRAZ-3; REC-2; WSA-3
 Loeb, David
 GEN-1; WSA-2
 Loeb, David
 GEN-1; GEN-22; WSA-2
 Loeb, Jason
 ACC-1; GEN-1, 5
 Loeb, Susanna
 Loeman, Carolyn
 REC-8
 Lofton, Harry
 GEN-5; REC-2
 Loftus, Robert
 Lohmeier, Henry
 Lombard, Johanna
 ACC-1; GEN-1, 5, 22; WSA-2
 London, Robert
 GRAZ-3
 Long, Bill
 ACC-1
 Long, David
 Long, Ernie
 ACC-1; GRAZ-3; REC-2
 Long, John
 GEN-1; GRAZ-3; REC-2
 Long, Kathrynne
 Long, Randy
 Long, Steven
 Longson, Barbara
 Loniak, Walter
 GRAZ-3; REC-2
 Loomis, Carol
 ACC-1
 Looser, Mark
 Loosli, Joel
 Lord, Lynwood
 Lorence, Leonard
 GEN-1; REC-1, 2
 Lorton, Molly
 GEN-5; REC-1
 Loser, Tim
 Lott, Anthony
 GRAZ-5; REC-2; WSA-3
 Louder, Betty
 ACC-1
 Louise, Kattiana
 ACC-1; GRAZ-5; REC-2; WSA-3
 Love, William
 GEN-1; GRAZ-3; REC-2; WSA-3
 Loveless, Bruce
 Loveless, Greg
 Loveless, Jesse
 Low, Jeff
 GEN-5; REC-1
 Low, Susan
 ACC-10
 Lowery, Tom
 ACC-2
 Lowrance, David
 ACC-1
 Lucas, Kara
 ACC-1; GRAZ-5; REC-2; WSA-3
 Lucas, Laird
 ACC-1; GRAZ-1, 3, 5
 Lucas, Lawrence
 ACC-13; GEN-1; GRAZ-3
 Lucas, Mark
 ACC-1; GEN-1, 5
 Luccas, Beth
 GEN-1, 5
 Ludwig, Nephi
 Luedecke, Alison
 ACC-13; GEN-1; GRAZ-3
 Lueders, Edward
 ACC-10; GRAZ-5
 Luke, Leora
 Lukens, Paul
 GRAZ-3; REC-2
 Lukes, Rodney
 Lund, Carolyn
 Lund, Terry
 Lundahl, Miles
 ACC-1, 10; GRAZ-3; REC-2; WSA-3
 Lundin, Aaron
 Lunt, J. R.
 GRAZ-3; REC-2
 Lupetin, Guerino Jr.
 GRAZ-5; LAND-1; REC-2; WSR-1
 Lussier, Christine
 ACC-1; GRAZ-5; REC-2; WSA-3
 Lut, Drew
 Luttrell, Mark
 GEN-1; GRAZ-3; REC-2
 Lutz, John
 Lyman, Clisbee
 Lyman, Larry

Lyman, Venice	REC-2; WSA-2	Maree, Gary and Karla	ACC-5
Lyon, Gary	Majewski, Glen	ACC-13; GEN-1; GRAZ-3	Martin, Dianne
Lyon, Thomas	GRAZ-3; REC-2	Maret, Jack	REC-8
REC-2	Major, Lisa	GRAZ-3; REC-2	Martin, Jeffrey
Lyons, Daniel	ACC-1; GRAZ-5; REC-2; WSA-3	Marinelli, Barney	GRAZ-3; REC-2
BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Majors, Alexa	GEN-7; GRAZ-3; WSA-3	Martin, Mike
Lyons, Deborah	ACC-5, 13; GEN-1; GRAZ-3; WSA-2	Mark, Linda	Martin, Paul
REC-8	Makarick, Lori	ACC-1; GEN-1, 5	Martin, Reed
Lyons, Laura	ACC-13; GEN-1; GRAZ-3	Mark, Robert	Martineau, Valerie
GRAZ-5; REC-2	Malavenda, Peter	GEN-1; WAT-4	REC-8
Lyran, Willie	Malen, Kari	Markeloff, Richard	Martinez, James
MacFarlane, Bruce	ACC-1	GRAZ-5; REC-2	Martinez, Jason
GRAZ-3; REC-2	Malkin, Catherine	Marks, Richard	ACC-2
Machara, Joe	GRAZ-3; REC-2	GRAZ-3; REC-2	Marvel, Jon
ACC-1; GEN-1; GRAZ-1; REC-2; WSR-1	Malley, Christopher	Marlatt, Jeanne	ACC-1; GRAZ-1, 3, 5
Mack, Bobby and Carolyn	Malone, William	WSA-2	Maslin, Mindy
Mackelsprang, Roy	REC-10	Marler, Dewey	GRAZ-5; REC-2; WSA-3
GEN-1	Maloney, Casey	Marotta, Caroline	Mason, Jeff
MacKenzie, Doug	Maloney, Ken and Julie	ACC-10; WAT-4; WSA-2	ACC-1
GRAZ-5; REC-2	ACC-1; GRAZ-1; LAND-1; REC-2;	Marquardt, Steve	Mason, Marty
Mackey, John	WSA-3	Marquis, Aleura	Massouh, Paula
MacLaggan, Andrew	Manaster, Pat	Marquis, Kaylee	GEN-1; LAND-1
ACC-13; GEN-1; GRAZ-3	GEN-1; GRAZ-1; WSR-1	Marquis, Pam	Masters, Michael
MacLaren, Gary	Manger, Tiffany	Marquis, Roberta	GRAZ-3; REC-2
MacNulty, Joy	GEN-1, 22	Marquis, Steve	Masterson, Raymond
MacRay, David	Mangour, Gary	Marrham, Travis	Masvr, David
Madden, Cher	Mangum, Dallas	Marsh, Wim	ACC-1; GEN-1; WAT-4
ACC-10	Mangum, Joe	GRAZ-5; REC-2	Mathews, David
Maddox, John	Mangum, Ron	Marshall, Gwen	BIO-5; REC-1
Madsen, Chris	Maninger, Sarah	ACC-1, 10; GRAZ-1; REC-2; WSA-3	Mathews, Dillon
WSR-1	WSA-2	Marshall, Jon	REC-1
Madsen, Lee	Manning, Dan Jr.	Marshall, Loren	Mathews, Trent
ACC-10	Mansfield, Donald	ACC-10	Mathie, Gordon
Madsen, M	Manskopf, Dirk	Marshall, Michael	ACC-10
Maestors, Denis	Manvel, Evan	Martell, Craig	Mathis, Allyson
Magleby, Kirk	ACC-1; WSA-1	REC-1	GEN-1; WAT-4; WSA-3; WSR-1
Magnuson, Launie	Manymules, Jayson	Martin, Andrew	Mathis, Ilse
Magnuson, Rulon	ACC-9	ACC-1	REC-2
Maher, Lee	Manzi, Aline	Martin, Ben	Mathis, Jeff
GEN-1; REC-2	Manzo, Mitchell	REC-2; WSA-3	GRAZ-3; REC-2
Main, Steven	ACC-1; GRAZ-5; REC-2; WSA-3	Martin, Ben	Matson, Joan
Mainland, Edward	MaQuarrie, Marty	GRAZ-3; REC-2	Matsumoto, Sarah
ACC-10; GEN-1; GRAZ-3; LAND-1;	ACC-7	Martin, Bennett	ACC-10; WSA-2
REC-2; WSR-1	Marchun, Brian	Martin, Bill	Mathews, Christopher
Maino, Michael and Michaeline	Marcus, Barbara	Martin, Curtis	ACC-1; GRAZ-5; LAND-1; REC-2;
REC-1	REC-8	ACC-1	WSR-1
Maisonpierre, Michael	Marcus, Tom	Martin, Diane	Matthews, Greg

Matthews, Jaxon LAND-1; REC-2	McBath, Andrew ACC-1; GRAZ-5; REC-2; WSA-3	McCoy, Jay ACC-2	McFarland, Donald and Winnie ACC-2
Matthews, Jonathan ACC-13; GEN-1; GRAZ-3	McBride, Michael	McCoy, Jeff GRAZ-1	McFarlane, Kurt
Matthews, Scott	McBride, Rebecca ACC-13; GEN-1; GRAZ-3	McCoy, Katherine and Michael ACC-1, 10	McFarlane, Sadie
Mattis, Michelle ACC-13; GEN-1; GRAZ-3	McBride, S.T.	McCoy, Ted	McFettridge, Wayne
Matula, Arthur GRAZ-1; REC-2	McCallan, Norma REC-2	McCoy, Thomas ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-1;	McGann, Donald
Maugh, Colby	McCann, Alan GRAZ-5; LAND-1; REC-2; WSR-1	REC-2; WSR-1	McGhee, Kate GEN-22
Maure, Frances GEN-1, 5	McCann, Gregory ACC-13; GEN-1; GRAZ-3	McCracken, Neil	McGlinsky, Al and Lee ACC-1; GRAZ-1; REC-2
Mauren, Charles	McCann, -Sayles Alan ACC-1; GEN-1; LAND-1; WSR-1	McCreary, Tom ACC-5; GEN-2; GRAZ-3, 5	McGovern, Tim ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1
Maurer, Richard ACC-1; GRAZ-1; LAND-1; REC-2	McCarley, Donald	McCue, Frank ACC-1; GEN-1; GRAZ-3; REC-1	McGrath, Jill GRAZ-3; REC-2; WSA-3
Maxwell, Cody and Carl	McCart, Tracy	McCue, Joyce ACC-1; BIO-4; GRAZ-5	McGregor, Martin REC-2
Maxwell, Richard REC-8	McCarthy, Craig	McCue, Patrick ACC-1; GEN-1; GRAZ-3; LAND-1;	McGuire, Matthew ACC-1, 10; GEN-1; GRAZ-5; LAND-1; REC-2 ; WSA-1, 2; WSR-1
May, Sharon ACC-1; BIO-1; GEN-5; GRAZ-3; REC-2	McCarthy, John GRAZ-5; REC-2	McCue, Patrick ACC-1; GEN-1; GRAZ-3; LAND-1;	McGuire, Shanna
Maycok, Melanie GRAZ-3	McCarvill, William ACC-1; GEN-1; GRAZ-1; LAND-2; REC-8; WAT-2	WSR-1	McHegh, Don
Mayer, Ken GRAZ-1; REC-7	McClatchie, William ACC-2	McCullough, John GRAZ-3; REC-2	McIntire, Karen ACC-10
Mayers, Margaret ACC-5; GEN-1, 13; GRAZ-5; REC-1	McCleary, John	McCullough, Claire ACC-1; WSA-3; WSR-1	McKay, Scott ACC-1; LAND-1
Mayes, David GRAZ-5; REC-2	McCleave, Julie ACC-13; GEN-1; GRAZ-3	McCullough, Kathleen BIO-4; GRAZ-3; REC-1, 8; WSA-3	McKee, Dan
Maynard, Paul REC-8	McClellan, Danny	McCullum, Jerry ACC-1; GRAZ-5; REC-2; WSA-3	McKee, Norman BIO-1, 4; GEN-1; WAT-4
McAfee, Mary and Chuck GEN-1; GRAZ-3, 4; WSA-3	McClellan, H.	McDaniel, Larry	McKee, Robert GRAZ-3; REC-2; WSA-3
McAllister, Diane ACC-18; GEN-1; GEN-13	McClellan, Sandra	McDaniel, Melissa GRAZ-5; REC-2	McKeighen, Daniel ACC-1; GRAZ-5; REC-2; WSA-3
McAllister, Evan GEN-1; GRAZ-3; WSR-3, 4	McClellan, Velyn	McDonald, Elizabeth GRAZ-3; REC-2	McKenney, Glen
McAllister, Keith BIO-5; GEN-13	McClendon, Mike ACC-2	McDonald, Faye GRAZ-1; REC-2	McKenzy, Mack REC-1
McAllister, Mark	McCloy, Marjorie GRAZ-3; REC-2	McDonald, Hollie	McKhann, Margie ACC-1; GRAZ-5
McAllister, Ruby ACC-10; GEN-22	McCloy, Marjorie	McDonald, Larry ACC-1	McKirnan, David GEN-11; REC-2; WSR-1
McAllister, Theo	McClure, Dayna ACC-5; WSA-2	McDonald, S. ACC-10	McKnight, Terry and Jana
McAllister, Zona	McCollom, Jerome ACC-1; GRAZ-5; REC-2; WSA-3	McDowell, Terry	McLain, Sue REC-8
McAnderews, Pat REC-8	McCord, Marilyn ACC-13; GEN-1; GRAZ-3	McElhaney, Dustin	McLaughlin, Robert ACC-1; GRAZ-1; REC-2; WSA-2; WSR-1
McArthur, Douglas	McCowan, Milo	McElhaney, Richard	
McArthur, Jim and Angie	McCowin, Jarred	McElhaney, Sharon	
	McCoy, Elizabeth WSA-3	McElrea, David	
	McCoy, Gordon	McFarland, Brett	

McLean, Matt ACC-1; GEN-1, 5, 11; LAND-1; REC-2; WSR-1	Mecham, Christine GEN-12	ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1	Middleton, Betsy
McMenoman, Michael ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1	Mecham, Donald, Viola, Donald, Wayne	Merges, Valerie	Mihailov, Amy
McMichael, Malcolm	Mecham, Jerry	Merrell, Ted	Milby, Lyle ACC-13; GEN-1; GRAZ-3
McMillen, Kevin ACC-1; GRAZ-5; REC-2; WSA-3	Mecham, Lowell ACC-2, 20; BIO-4, 5; GEN-15, 36, 38, 39; LAND-1; REC-17	Merrill, Chad	Miles, Dustin
McMillian, Laura ACC-13; GEN-1; GRAZ-3	Mecham, Melain and Merrilie GEN-13	Merriet, Graig	Miles, Gail BIO-5
McMollough, Rayo GEN-12, 22; WSR-6	Mecham, Marian and Malen ACC-2, 12; GEN-1	Meshek, Mike WSA-2	Miles, Martha
McMurtry, Duane	Mecham, Stan ACC-5; GEN-1, 13; GRAZ-5; REC-1	Messenger, Thomas GRAZ-3; REC-2	Miles, Miranda
McNabb Andrew ACC-10; LAND-1; REC-2	Medford, Joan ACC-10	Messenger, Thomas GEN-1, 5	Millard, Andrew ACC-13; GEN-1; GRAZ-3
McNair, Connie GRAZ-3; REC-2	Medford, Terry ACC-10	Messer, John WAT-4; WSA-2	Millard, Andrew ACC-10; GRAZ-3, 5; REC-2; WSA-2, 3
McNamara, Laura	Medley, J. Kyle	Messier, Bob	Miller, Allen
McNeal, M REC-1, 8	Meeds, Debbie	Messmer, Terry	Miller, Anna
McNeece, Vivian GEN-1; GRAZ-1; WSA-2	Meeks, Graydon	Mesting, Cheua ACC-1, 10; GEN-1; GRAZ-3	Miller, Bob ACC-1; GRAZ-1, 3; 5
McNeil, Karlyn REC-2	Mehan, Dave ACC-12; GEN-1; REC-2; WSA-2	Metcalf, Sara REC-8	Miller, Bonnie REC-8
McNelis, Richard REC-8	Mehl, Harry GRAZ-3; REC-2	Metcalf, Tom and Karen GRAZ-3; REC-2	Miller, Carole GRAZ-3; REC-2
McNerd, James	Mehling, Chris ACC-1	Mettenheison, Mark ACC-10	Miller, Charles
McNobb, Alison LAND-1; REC-2	Meigs, James ACC-1; GRAZ-3; REC-2; WAT-4; WSA- 3	Metz, Patricia	Miller, Conrad
McNulty, J.P. GEN-5; REC-1; WSA-2	Mekolites, Edward ACC-13; GEN-1; GRAZ-3	Metzger, Roger	Miller, D
McNulty, Tim WSA-2	Mellard, Jonathan ACC-13; GEN-1; GRAZ-3	Metzger, Vinnie GRAZ-5; REC-2; WSA-3	Miller, Dan ACC-1; GRAZ-1, 3, 5
Mcoy, Ted	Mellinger, J. Carl	Meyer, Fred ACC-13; GEN-1; GRAZ-3	Miller, David GEN-5, 22
McPhail, Michael ACC-10; GRAZ-3, 5; REC-2; WSA-3	Mellor, Reed	Meyer, Keith	Miller, David GEN-5
McQuire, Matt ACC-10; LAND-1; REC-2	Melloy, Mark	Micciche, Joe REC-1	Miller, Dean REC-1
McRae, Marie REC-8	Melton, Blake GRAZ-5; REC-2	Michael, Sarah ACC-1	Miller, Dennis
Meacham, Cristy	Meltzer, William GRAZ-3; REC-2	Micheletti, Garrick	Miller, Donald ACC-1, 2, 14, 16
Mean, Brad	Memmer, Marie	Michie, Bob	Miller, Donald ACC-1, 2, 14, 16
Meaueau, William	Memmott, Kelly	Michl, Sara GRAZ-3; REC-2	Miller, Dusty, Rick, Jane and Lucas ACC-1; GEN-23; GRAZ-3, 5; LAND-1; REC-2; WSA-2; WSR-1
Mecham, A. Quang	Menon, Gregory ACC-1; GRAZ-5; LAND-1; REC-2;	Michniewicz, Ed GRAZ-5; REC-2	Miller, Dwayne
Mecham, Brannon REC-1	WRSR-1	Michniewicz, Edward ACC-13; GEN-1; GRAZ-3	Miller, Ernest
	Merenda, Veronica	Mickelsen, Mack	Miller Family
		Middendorf, John GRAZ-1	Miller, Gerald
		Middendorg, John GRAZ-1	Miller, Howard ACC-10; WSR-3
			Miller, Jack

REC-2	Mims, Willa	GRAZ-3; REC-2	Moore, Lula
Miller, Jenifer and Neil	GRAZ-3; REC-2; WSA-3	Moder, Timothy	Moore, Rick
ACC-10; GRAZ-1; REC-2	Minas, Russell	ACC-1; GEN-1, 5	ACC-9, 14, 15, 16; WSA-3
Miller, Lucinda	GEN-1, 5	Moeller, Shere	Moore, Ryan
WSA-3	Minater, Adam	WAT-4; WSA-2	ACC-8
Miller, Lynn	ACC-1; GEN-3	Moench, Meredith	Moore, Wade
Miller, Larry	Miner, Glen	Moffat, Paul	ACC-8; GRAZ-5
Miller, M. Stephen	Mingo, Richard	GRAZ-3; REC-2	Moore, William
REC-2	ACC-4	Moffit, Jen	GRAZ-3; REC-2
Miller, Nick	Mings, Latricia	Mofu, W. Mark	Moot, Patric
ACC-2	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Moraczewski, Jan
Miller, Norm	Minkin, Jordan	Mohle, James	GRAZ-3; REC-2
ACC-1	ACC-1; GEN-1, 5	Moiseyev, Maya	Moretta, Keith
Miller, Ray	Minks, Ron	GEN-1; GRAZ-3; WSA-3; WSR-1	REC-1, 3
Miller, Rob	Minter, Rosemary	Moler, Mary Ann	Morgan, Dave
ACC-1; GRAZ-5; REC-2; WSA-3	REC-1	Molle, Jason	Morgan, David
Miller, Ronda	Minton, Charles	Moller, L. Jack	ACC-13; GEN-1; GRAZ-3; WSA-2, 3
Miller, Sarah	GRAZ-3; REC-2	Mone, Carol	Morgan, Martin
ACC-1; GRAZ-5; REC-2; WSA-3	Minton, Kekuni	WSA-2	ACC-1
Miller, Thomas	GRAZ-3; REC-2	Monkman, Jerry	Morgan, Michael
GEN-1; GRAZ-3; REC-2; WSA-2; WSR-1	Mintz, Leigh and Carol	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-1; GRAZ-5; REC-2; WSA-3
Miller, Tom	Minzer, Sharon	Monqris, Jerry	Morgan, Rosina
ACC-1; GEN-1, 5	REC-2	Monroy, Julio	GEN-5; REC-1
Miller, Wes	Misley, Dan	Montemayor, Drusilla	Morgan, Sandra
Millett, Amanda	Missick, Lorn	REC-8	ACC-1; GRAZ-5; REC-2; WSA-3
Millett, Ammande	Mitchell, Albert	Montgomery, Paul	Morgenstein, David
ACC-2	Mitchell, Chuck	Moon, Blake	Morgenthaler, R. D.
Millett, Elsmor	Mitchell, David	Moore, Andy	Morreale, Raphael
Millett, Linda	ACC-2, 3; BIO-5	Moore, Barry	ACC-2; REC-1
ACC-2	Mitchell, Harvey and Kanna	ACC-10; REC-2	Morrell, Christine
Millett, Lloyd	Mitchell, Heidi	Moore, Bill	Morrill, Ruston
ACC-2, 10; GEN-13, 43, 45; GRAZ-3, 5;	Mitchell, Jim	REC-2	Morrill, Stan
LAND-1, 4, 5; REC-1; WSA-2	REC-8	Moore, Billy	Morris, Arlene
Millett, Lloyd Jr.	Mitchell, P	Moore, Charles	Morris, Daryl
Millett, Steve	Mitchell, Scott	GEN-1; GRAZ-1; REC-2	Morris, Frank
Milligan, Archie	Mitchell, Sherrie	Moore, Erin	Morris, Gary
Millikan, Carol	ACC-1; GRAZ-1, 3, 5	ACC-1; GEN-1, 22	GEN-1; LAND-1
ACC-1	Mittelstadt, Beverly	Moore, Frankie	Morris, Gregg
Millner, Stephen	ACC-3	REC-7	ACC-1; GRAZ-5; REC-2; WSA-3
GRAZ-3; REC-2	Mittelsteadt, Scott	Moore, Gayle	Morris, Jim and Lori
Mills, Mathew	GRAZ-5; REC-2	ACC-2	Morris, Joy
Millward, Brent	Mitts, Nancy	Moore, James	ACC-1; GRAZ-1, 3, 5
Millward, Bynn	REC-8	ACC-13; GEN-1; GRAZ-3	Morrison, Brad
Milner, Bill	Mo, Angela	Moore, Judith	ACC-2, 10
Milner, Doris	ACC-1; GEN-23; GRAZ-5; REC-2; WSA-	ACC-13; GEN-1; GRAZ-3	Morrissey-Pulvers, Carrie Ann
ACC-1; WSA-3	3; WSR-1	Moore, Kitty	ACC-13; GEN-1; GRAZ-3
Milner, Ernest	Mockler, Amanda	GRAZ-1	Morse, Milo

Moseley, Carl REC-2	REC-8	GRAZ-5; REC-2; WSA-2	ACC-2
Moseley, Charles and Marie GRAZ-3; REC-2	Munk, Dave GEN-1, 5	Nedeshy, David	Nesewich, Nancy
Moser, Richard GRAZ-1	Munk, Jerry	Neehart, Mara	GEN-1; GRAZ-3; LAND-1; REC-2; WSR-1
Moskowitz, Lauren	Munson, Mavis ACC-10; WSR-4	Neff, Reta REC-2	Nesta-Berry, Jean ACC-13; GEN-1 GRAZ-3
Mosle, Daniel	Munson, Robert ACC-10; WSR-4	Nefstead, Marjorie ACC-1; GEN-1, 5, 11; LAND-1; REC-2; WSR-1	Netuschil, Pamela REC-8
Moss, Jacob REC-1	Murdock, Ken	Nefstead, Paul ACC-1; GEN-1, 5, 11; LAND-1; REC-2; WSR-1	Neunzert, Martin and Arleigh GRAZ-1
Moss, Larry GRAZ-3; REC-2	Murdock, Todd GEN-22	Nehour, Bryant	Newbauer, Joanne ACC-13; GEN-1; GRAZ-3
Moss, Perry and Joan	Murphy, Patricia GEN-9; LAND-1; REC-1	Neilsen, Neil	Newcomer, Joseph REC-2
Mossman, Robert GRAZ-3; REC-2	Murray, Greg	Neilson, Jimmy	Newell, Christina ACC-1; GRAZ-5; REC-2; WSA-3
Mostek, Mr. and Mrs. Raymond	Murray, Maureen	Neiman, Paul ACC-1, 10; REC-2; WSA-2	Newell, Harry ACC-3
Motes, Preston Jr. ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1	Murray, Michele ACC-10; REC-2; WSA-2	Nelsen, Tom	Newell, Robert Newfarmer, Terry ACC-2
Mott, Jenna GRAZ-5; REC-2	Murraygreen, Ryo GRAZ-3; REC-2	Nelson, Brett GRAZ-3	Newkirk, Lorraine GEN-1, 5, 11; GRAZ-3; LAND-1; WSR-1
Motter, Joe GEN-5; GRAZ-1; WSA-3	Mutel, Robert ACC-10; GEN-5; WSA-2	Nelson, Cynthia GEN-1, 13; GRAZ-5	Newman, Brownie GRAZ-3
Mount, Justin GRAZ-3; WSA-3	Myers, Barbara ACC-13; GEN-1; GRAZ-3	Nelson, Dan	Newman, Dave ACC-1; GRAZ-5; REC-2; WSA-3
Mount, Michael	Myers, Mary REC-8	Nelson, Dave REC-2	Newman, Ezra GEN-1; WSA-3
Movsky, Rick ACC-1; GEN-1; WSA-2	Myers, Wanda REC-8	Nelson, Dick GRAZ-3; REC-2	Newman, J. ACC-1; GEN-1
Moyers, Mitch and Laurie ACC-5; GEN-1, 13, 16; GRAZ-5; REC-1	Myers, Wayne GEN-22	Nelson, Don	Newman, Michael GRAZ-3; REC-2
Muelhauser, Steven ACC-10; GEN-16	Myes, Rande and Helen ACC-1; REC-2	Nelson, Elisa ACC-13; GEN-1; GRAZ-3	Newson, Valerie REC-1, 8
Mueller, Gerald	Naftel, William, M.D. REC-1	Nelson, Garth	Nguyen, Emily
Mueller, Robert GRAZ-1, 3; REC-2; WSA-3	Nagengast, Derk	Nelson, Herbert and Mildred GRAZ-3; REC-2	Nice, Salim REC-8
Muir, Keith	Nagler, Marilyn GRAZ-1	Nelson, Janet ACC-1	Nicholl, David GRAZ-3; WSA-3
Mujica-Crapanzano, Laura	Nagorka, Patricia GRAZ-3; REC-2	Nelson, Jeffrey	Nichols, Chuck and Judy ACC-1, 10; GEN-5; GRAZ-1, 3; REC-2
Mull, Bill GEN-1; LAND-1	Naille, R. Allen II ACC-2	Nelson, John	Nichols, Gary WSR-6
Muller, David ACC-1; GRAZ-5; REC-2; WSA-3	Natyle, Noah ACC-1; GRAZ-5; REC-2	Nelson, John	Nichols, J.
Mullin, Timothy Jr.	Neal, Amber ACC-13; GEN-1; GRAZ-3	Nelson, Karen REC-8	
Mulrooney, Garrett III GRAZ-5; REC-2; WSA-3	Nebeker, Darin, Lori, Jason, Jared, Kyle and Becky	Nelson, Karyn and John GRAZ-3; REC-2	
Mulvaney, Dustin ACC-1; GRAZ-5; REC-2; WSA-3	Nec, Shannon	Nelson, Kristi	
Munger, Maynard		Nelson, Lonnie	
		Nelson, Scott ACC-10; REC-2	
		Nelson, Tresa	
		Nericand, Rodney	

ACC-1; GRAZ-5; REC-2; WSA-3	Northrop, Clay	ACC-1	Olivero, Michael
Nichols, Lyle	ACC-1; GRAZ-3; LAND-1; REC-2;	O'Leary, Cathy	GRAZ-1; REC-2
ACC-13; GEN-1; GRAZ-3	WSA-2	BIO-4; GRAZ-1	Olsen, Brent
Nichols, Michael	Norton, Daylan	O'Malley, Lauren	Olsen, Connie
ACC-13; GEN-1; GRAZ-3	ACC-1; GEN-1, 5	ACC-1; GEN-1	Olsen, Darwin
Nichols, Nick	Norton, Judith	O'Malley, Nancy	Olsen, David
BIO-1; GEN-5; GRAZ-3; REC-2; WSA-3	ACC-1; GRAZ-5; REC-2; WSA-3	O'Mara, Philip	Olsen, David
Nickell, Mr. and Mrs. Howard	Norton, Robert	O'Neal, Denny	ACC-1; GEN-23; GRAZ-5; LAND-1;
Nickelson, Lee	ACC-16	GEN-5; GRAZ-5	REC-2; WSR-1
Nickles, Duncan	Nostier, Mary Ann	O'Neil, Lynn and Cindy	Olsen, Gary
Nicocodemos, Tim	Noteboom, Jim and Family	ACC-10; WSA-3	Olsen, Ken
Nielsen, Barry	Noteman, A	O'Neill, Eleni	Olsen, Marc
ACC-12	ACC-2; GEN-1, 13; GRAZ-5	Oakley, David	GEN-23; GRAZ-3; LAND-1; WSR-1
Nielsen, Judith	Noteman, Laurali	Oaks, David	Olsen, Pary
Nielson, Donna	ACC-2; GEN-13; GRAZ-5	Oates, Doug	Olsen, Phillip
Nielson, James	Noteman, Rhett	REC-19	Olson, Daniel
Nielson, Jay	ACC-2; GEN-13; GRAZ-5	Oatney, Steve	Olson, David
Nielson, Stephen	Notestine, Jim and Iris	Oberholtzer, John	Olson, Kelly
Nielson, Tom	GEN-1; REC-2	GRAZ-3; REC-2	Olson, Lonnette
Nielson, Tom and Sherece	Novak, Lisa	Oberto, Steve	REC-8
ACC-5; GEN-1, 13; GRAZ-5; REC-1	ACC-13; GEN-1; GRAZ-3	Oborn, Gordon	Olson, Marc
Niles, Kate	Nowicki, Diane	Odell, Wesley	GRAZ-3; REC-2; WSA-3
GEN-1; REC-2	GEN-5; WSA-3	ACC-5; REC-2; WSA-2, 3	Olson, Marcus
Nilesen, Lowell	Noyes, Weston	Oder, Danila	ACC-1; GRAZ-5; LAND-1; REC-2;
Nilson, Ralph	Numan, David	GEN-22	WSR-1
Ninnemann, John and Laura	Nunn, Sarah	Oestreich, Dennis	Olson, Stephen
ACC-10; REC-2; WSA-	ACC-5; WSA-2	ACC-1; GEN-1, 5	Olszta, Daniel
Nishio, John	Nutting, John	Ogden, Bryce	GRAZ-5; REC-2
GEN-1; GRAZ-1; REC-2, 12	Nye, Rich	Ogden, Darwin	Olyarnik, Suzanne
Nishwander, Ruth	Nyland, Bill	Ogden, Michael	ACC-1; GEN-1; GRAZ-1; REC-2
GRAZ-3; REC-2; WSA-2	Nystrom, David	Oglesby, Dave	Onks, Mary
Nixon, Scott	O'Brien, Bob	GRAZ-3; REC-2	Oppenheimer, Jonathan
Noble, Andy	O'Brien, James Jr.	Ohanian, Laura	GRAZ-1
Noirot, L. Deane and Neva	ACC-9, 14, 15, 16; WSA-3	GRAZ-3; REC-2	Orcholski, Gerald
Nonnenna, Amy	O-Cannon, David	Ohendalski, David	ACC-1; GEN-23; GRAZ-5; LAND-1;
ACC-1; GRAZ-5; REC-2; WSA-3	O'Connor, Kathryn	Ohlsen, William	REC-2; WSR-1
Norine, Jim	GEN-5	GEN-1, 22	Ordal, Leslie
ACC-2	O'Donnell, Julie	Okerlund, David	ACC-1; GRAZ-5; REC-2; WSA-3
Norman, Jon	ACC-1; GRAZ-5; REC-2; WSA-3	Okerlund, Gail	Orgain, Peter and Carol
Norman, Judith	O'Donnell, Matt	Okin, Greg	GEN-1
REC-2; WSA-2	ACC-1; GRAZ-5; REC-2; WSA-3	Oldroyd, Candace	Orme, June
Norris, James	O'Dowd, Bill	Oldroyd, Gordon	GEN-5; GRAZ-3; REC-2; WSA-2
ACC-20; BIO-5; GEN-13; GRAZ-3, 5;	O'Hara, Michael	Oldroyd, Robert	Orndorff, Kim
REC-1	ACC-1; GRAZ-5; REC-2; WSA-3	Oldroyel, Fran	Orr, David
Norris, Susan and Kenneth	O'Herin, Buck	Oliver, Charles	BIO-1, 4; GEN-1; GRAZ-1; WSR-1
ACC-13; GEN-1; GRAZ-3	REC-2	Oliver, Thomas	Orr, Nancy
North, Glenn	O'Keefe, Thomas	ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-3; REC-2

Osborn, Julie GRAZ-3; REC-2	Owens, Doug ACC-5; GEN-1, 13; GRAZ-5; REC-1	Pankratz, Scott GRAZ-5; REC-2	Paterson, Charlie ACC-10; GEN-1; REC-2
Osborne, Michele GEN-1, 22; REC-2	Owens, Hunter ACC-1; WSA-2; WSR-1	Panter, Adrienne ACC-5; GEN-5; WSA-3	Patrick, Michael
Oscarson, Ed	Owens, Lorin	Papciak, Mike GRAZ-5; REC-2	Patten, Jane
Oss, Earl	Owens, Mark	Pardee, Catherine ACC-13; GEN-1; GRAZ-3	Patterson, Dennis ACC-10
Osterhout, Jeff ACC-10; GEN-1, 5	Oxley, James	Parish, MacDell	Patton, Hi and Lois ACC-1; GEN-5; GRAZ-5; WSR-1
Ostler, Robinson	Pace, Ben	Park, Brian	Patton, Kristen ACC-13; GEN-1; GRAZ-3
Oswald, Fred ACC-1; GRAZ-1; REC-2	Pace, Darren ACC-10; REC-2; WSA-3	Park, Jen	Pau, Paul ACC-2; GEN-13, 15; GRAZ-5
Oswald, Joyce BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Pace, David	Park, Robert ACC-13; GEN-1; GRAZ-3	Paull, Steven GRAZ-3; REC-2
Oswald, Lindsey ACC-5; GEN-22; REC-2; WSA-2	Pace, Gordon	Park, Kimberly	Paulson, Diane
Oswald, W. Wyatt ACC-10; WSA-2	Pace, Layne	Parker, Andrew ACC-1	Pavord, Marcy and Tony REC-1, 8
Oths, Kathryn GEN-1, 5	Pace, Rudolph ACC-2; GEN-13, 15; GRAZ-5	Parker, Brandon	Pay, Clair
Ott, Charlie ACC-1; GRAZ-1, 3; REC-2	Pack, Russell ACC-1; WSA-3	Parker, Elaine REC-1, 8	Payne, Cory
Ott, Ecko REC-1	Pace, Stephen GRAZ-1; REC-2	Parker, Ellen and Ted	Payne, Dwight
Ott, J. Robert ACC-2, 12, 17; BIO-5; GEN-13; LAND-1	Paentice-Dunn, Steven GRAZ-1; REC-2; WSA-3	Parker, John GEN-1	Payne, Ray GRAZ-3; REC-2; WSA-2
Ott, Kolter ACC-2	Page, Alan	Parker, Margaret ACC-1	Pazich, Michael ACC-1; GRAZ-5; REC-2; WSA-3
Ott, Mira ACC-2, 12, 17; BIO-5; GEN-13; LAND-1	Pagen, Timothy James ACC-1; GRAZ-5; REC-2; WSA-3	Parker, Tom REC-8	Pearson, Dave
Ott, Patricia REC-1, 2	Pagenstecher, Walemar ACC-2	Parks, David ACC-1; GRAZ-3, 5; REC-2; WSR-1	Pearson, Dave ACC-12; REC-2
Ott, Richard	Painter, Steve	Parr, Ann REC-8	Pearson, Mark ACC-10; REC-2
Ott, Vickie	Painton, Larry GRAZ-3	Parrish, Linda and Kenneth REC-8	Pearson, Owen and Carol BIO-4; REC-8
Ottenberg, Marjorie ACC-1, 10	Palen, Howard	Parrish, Lye	Pease, Elizabeth GRAZ-1; REC-2
Oveson, Paul	Palfreyman, Clark REC-8	Parrish, Robert GEN-5; REC-1	Peay, Brad
Owchar, Ann GEN-1; GRAZ-3; REC-2; WSA-2	Palley, Kenneth WAT-4; WSA-2	Parry, Ronald LAND-1; REC-2	Pech, Nanaye BIO-1
Owen, Bessie ACC-1; WSA-2; WSR-4	Palm, Jason ACC-1; GRAZ-5; REC-2; WSA-3	Parry, Scott	Peck, Henry GEN-1; GRAZ-3; REC-2; WSA-2; WSR-1
Owen, Jennifer GRAZ-3	Palmblad, Ivan ACC-1; GRAZ-1, 3, 5	Parsons, Perry	Peck, Mary and Maurice
Owen, T. Owen, Langdon Jr. ACC-1; GRAZ-3; REC-2	Palmer, Elizabeth ACC-13; GEN-1; GRAZ-3	Parsons, Randy ACC-2	Peck, Michael
Owens, Barbara GRAZ-3; REC-2; WSA-2, 3	Pamperin, John ACC-1; GRAZ-3; REC-2; WSA-2	Parzych, Christopher ACC-1; GRAZ-5; REC-2; WSA-3	Pedersen, Megan REC-1
	Pan, David	Pasekoff, Dorene ACC-10; GRAZ-3, 5; REC-2; WSA-3	Pedersen, Preston ACC-2
	Pana, Dave	Patalik, Edward GRAZ-4, 5; REC-18	Pedersen, Scott
	Pankow, Carolyn ACC-1; GRAZ-1, 5; REC-2; WSA-3		Pedersen, Rex Jr.
			Pederson, Joel

Pederson, Rovor	ACC-1; GEN-1; LAND-1; REC-2	Phillion, Jennifer	GRAZ-5
Pedro, LaRee	Peterson, Alan	ACC-1; GRAZ-5; REC-2; WSA-3	Pollock, Megan
Peek, Jerry	Peterson, Anna	Phillips, Robert	ACC-2; REC-1
GEN-1, 22; WSA-2	GRAZ-3; REC-2	Piani, James	Pollock, Shanon
Peeples, Charles	Peterson, Anne	Piatt, Robert	ACC-2
Pelkey, Jo	GEN-1	ACC-1; GRAZ-5; REC-2; WSA-3	Pollock, Shayne
ACC-13; GEN-1; GRAZ-3	Peterson, Blake	Pickles, Mark	Pollock, David Jr.
Pen, Charles	Peterson, Bradley	Pierce, Melinda	BIO-5; GEN-1; REC-1
Penderey, Bruce	Peterson, Bradley	GRAZ-3	Poor, Catherine
ACC-1; GRAZ-1, 3, 5	Peterson, Dewain	Pierson, Dianne	ACC-13; GEN-1; GRAZ-3
Penhaligen, Charles	Peterson, Donald	Pierson, Judith	Pope, Judy
ACC-13; GEN-1; GRAZ-3	ACC-1, 10; GEN-5; GRAZ-5; REC-2;	REC-2	ACC-1; WSA-2
Pennart, Sherye	WSR-1	Pike, Judy	Pope, Kelley
Penner, Michele	Peterson, Hillary	Pilhoski, Frank	ACC-1; GRAZ-5; REC-2; WSA-3
GRAZ-1; REC-2	GEN-5; GRAZ-3; WSR-1	ACC-13; GEN-1; GRAZ-3	Pope, Alice, Ph. D.
Penniston, Gregory	Peterson, Lori	Pillmore, Donn	ACC-1; BIO-1; GEN-5; REC-2;
Perkins, Dale	ACC-10	GEN-13; REC-1	WSA-2
Perkins, Ray	Peterson, Robert	Pillmore, Melanie	Popolizio, Carlo
REC-2	Peterson, Roger	GEN-13; REC-1	GEN-1, 5
Perkins, Leroy	ACC-5; GEN-29; WSA-2	Pinder, Maggie	Port, David
Perkio, Steven	Peterson, Rollo	ACC-2, 7	ACC-1; GEN-7
ACC-2	Peterson, Steven	Piper, D.	Porter, Blain
Pero, Dominic	Peterson, Thomas	Piper, Robert	ACC-5; GEN-1, 13; GRAZ-5; REC-1
Perri, Chris	GEN-13, 15; GRAZ-5	Pitcher, Kory	Porter, Keneth
REC-2; WSA-3	Peterson, Troy	ACC-1; GRAZ-1, 3, 5	Porter, Vergean
Perri, Sedren	Petersons, The	Pitula, John	ACC-2
Perry, Hal	Peterson, Gerold	ACC-1; GRAZ-5; REC-2; WSA-3	Portzi, Pam
Perry, Seth	Petite, Duane	Planck, Rod and Marlene	Post, Paula
ACC-1; GRAZ-5; REC-2; WSA-3	GEN-1; REC-8; WSR-1	ACC-1; GEN-3; GRAZ-3; REC-2	GRAZ-1; REC-2
Persons, Wayne	Petrich, Shirley	Platt, Dave	Poster, Bruce
GEN-1; GRAZ-3; REC-2; WSA-3	GRAZ-3; REC-2	GRAZ-1; REC-2	GRAZ-3; REC-2
Petelle, Michael	Petrik, Anne and Gene	Platt, Krista	Potter, Bernice and James
GRAZ-1	Pettegrew, Daniel	REC-1	Potter, Gary
Petencin, Don	GRAZ-3; REC-2	Pockman, William	Potter, Holly
GRAZ-1	Pettit, Dan	ACC-1; GEN-5; REC-1; WSA-2	WSA-2
Peters, Wayne	ACC-1; REC-2	Pogliano, Loren	Potter, John
ACC-1	Pettit, Daniel	ACC-10; REC-2	ACC-2
Petersen, Birk	ACC-1; LAND-1; REC-2; WAT-2	Poindexter, Charlotte	Potts, Gail
Petersen, Doug	Pettit, Marie	ACC-13; GEN-1; GRAZ-3	ACC-1; GEN-23; GRAZ-5; LAND-1;
Petersen, George	GEN-1; GRAZ-3; LAND-1; REC-2;	Pokorny, Rhea	REC-2; WSR-1
GRAZ-3; REC-2	WSA-2; WSR-1	Pokorny, Steve	Potts, Taylor
Petersen, Les	Pettus, D. Lindsay	GEN-22	Poulsen, Donald
Petersen, Mike	Petty, Guy	Pokorny, Tami	Poulsen, Erin
GRAZ-1, 4	Pham, Phat	BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Poulson, Blaine
Petersen, Peggy	ACC-10; GRAZ-3; WSA-3	Pollock, David	Powell, George
Petersen, Rex	Phelps, Kelsey	BIO-5	Powell, Rod
Petersen, Sue	ACC-7	Pollock, Lonnie	Pratt, David

REC-2	ACC-5; GEN-1, 13; GRAZ-5; REC-1	ACC-24; GEN-9, 13, 15, 30, 39, 40, 43,	Rawling, Geoffrey
Pratt, Donna	Pugh, Ian	44; REC-1, 10, 12, 19; WSR-3	GEN-22; WSR-1
Pratt, Elizabeth	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Randall, Donna	Rawlins, Larry
ACC-1; WAT-4	Pugh, Roger and Kathleen	ACC-2; GEN-13; GRAZ-3, 5;	Ray, Duane
Pratt, Kathleen and David	ACC-5, 18; GEN-1, 13; GRAZ-5; REC-1	LAND-1	GRAZ-1; REC-2
GRAZ-3; REC-2	Pugh, Scott	Randall, Larry and Marla	Ray, Gissela
Pratt, Rick	ACC-5; GEN-1, 13; GRAZ-5; REC-1	REC-1	GRAZ-3; REC-2
ACC-1; BIO-1; GEN-1	Pugh, Susan	Randle, David	Ray, Richard
Prescott, Jack	ACC-5; GEN-1, 13; GRAZ-5; REC-1	GEN-9, 15; REC-12	ACC-10; GEN-1; LAND-1; REC-2;
REC-1	Purrington, Mark	Randolph, Betty	WSA-2; WSR-1
Preston, Scott	Puzey, Kim	Randolph, Brian	Rayboer, Rebecca
Prevo, Suzette	Pyne, Todd	Raney, Bob	GRAZ-1; REC-2
GEN-1	Pyper, Mark	ACC-10; GEN-5; REC-2	Raymond, Brenden
Prezulman, Robert	Qualls, Michael	Rango, William	ACC-13; GEN-1; GRAZ-3
GEN-1	Queley, Jill	ACC-1; GEN-1; WAT-4; WSA-2	Raymond, Julie
Price, Ed	Questad, Erin	Ranish, James	ACC-13; GEN-1; GRAZ-3
ACC-1; WAT-4; WSA-2	ACC-5, 10; WSA-2	ACC-13; ACC-1; GRAZ-3	Real, Carolyn
Price, Evan	Quinn, Adda	Ransen, Reuben	Reardon, David
Price, Keith	REC-8	Ransom, Sara	ACC-13; GEN-1; GRAZ-3
Price, Lisa	Quinn, Eunice	GRAZ-3; REC-2	Reardon, Scott
BIO-1; GEN-5; GRAZ-3; REC-2; WSA-3	REC-8	Rappaport, Deborah	REC-2
Price, William	Quinn, L.	ACC-5; GEN-5; WSA-3	Rechel, Eric
Prisbrey, Jay	Rabiger, David	Rargel, Ruben	GRAZ-3; WSA-2
Pritchett, Clyde	GEN-1	ACC-10	Record, Lucille
Pritchett, Robert	Raby, Kim	Ras, Ron	Redd, David
Probert, David	ACC-13; GEN-1; GRAZ-3	Rasaband, P	Redish, Laura
Probst, Luke	Rachel, Naomi	ACC-3	WSA-3
REC-1	GRAZ-3; REC-2	Rasi, Neil	Redland, Den
Proe, Steven	Rackham, Rick	Rasmussen, Grant	Reed, Bob
REC-8	Radebaugh, Jami	Rasmussen, John	GRAZ-3; REC-2
Proescholdt, Kevin	GEN-1; REC-1, 2	Rasmussen, Lee	Reed, Dawn
GRAZ-3; REC-2; WSA-3	Radkowsky, Michael	Rasmussen, Rue	ACC-5; REC-1
Proett, Paul	Radovich, Nicholas	Rasmussen, Terrill	Reed, Melinda
ACC-1; GEN-1, 5, 11; LAND-1;	GRAZ-1, 3; WSA-3	Rasmussen, Dr. J.	GEN-1
REC-2; WSR-1	Radovich, Nick	GRAZ-3; REC-2	Rees, Michael
Promer, Virginia and Wilhelm	Rafferty, Scott	Rasmusson, Keith	GEN-19, 20, 21; GRAZ-3; REC-2, 10
ACC-1; GEN-1, 5	Ramey, Robert	Rasof, Henry	Reese, David
Prose, Doug	ACC-2	Ratemke, Gordon	Reeves, Katherine
ACC-1; GRAZ-1; LAND-1	Ramirez, Jessica	ACC-2	Regan, Allison
Prosser, Lynn	ACC-2; REC-1	Rathman, Justin	ACC-1; GRAZ-5; REC-2; WSA-3
Provost, John	Ramirez, Michelle	GRAZ-5; REC-2	Reich, Andrew
Pruden, Steven and Michelle	ACC-2; GEN-1, 13; GRAZ-5	Ratigan, Karen	ACC-13; GEN-1, 22; GRAZ-3; WSA-2
ACC-5; GEN-1, 13; GRAZ-5; REC-1	Rampe, Glenn	ACC-1; GRAZ-5; REC-2; WSA-3	Reid, Gayle
Pruitt, John	GRAZ-3	Ratoike, Billie	ACC-1; WAT-4; WSA-2
Pugh, Arkay	Ramsay, Grant	ACC-2	Reid, Greg
ACC-5; BIO-1; GEN-1; GRAZ-5	ACC-16	Rauzen, Mark	ACC-1; GRAZ-5; REC-2; WSA-3
Pugh, Burt	Ramsey, Robert	GRAZ-3; REC-2; WSA-3	Reid, Peter

Reiheld, William	Rich, Barry	GRAZ-1; REC-2	Robinson, Jay
Reilly, Scott	ACC-1; GRAZ-3, 5; LAND-1; REC-2;	Riley, Rachele	Robinson, Karen
GRAZ-5; LAND-1; REC-2; WSR-1	WSA-3; WSR-1	Rino, Justin and Corle	ACC-1, 5; GEN-1; REC-1
Reinders, Monte	Rich, Dave	Riosko, Don	Robinson, Kirk
ACC-1; GRAZ-5; REC-2; WSA-3	Rich, Rusty	Ririe, Bruce	ACC-1; GEN-1
Reinsma, Judy	ACC-2	Rishol, Nick	Robinson, Michael
REC-8	Richards, Marlowe	Ristau, Kenneth	Robinson, Mont
Rember, Laurance	Richards, Phillip	Ritter, C.D.	Robinson, Stanley
Remington, Donald	REC-1, 5	REC-2	Robinson, Steven
Rencher, Grant	Richards, Tierney	Rivera, Dion	Robinson, Kirk, Ph.D.
Reneau, Steven	ACC-2	GEN-1, 22	GEN-1
GRAZ-3; REC-2	Richardson, Albert	Rivers, Walter	Robison, Jeff
Rengers, Edward and Jean	ACC-13; GEN-1; GRAZ-3	Roadruck, Dr. and Mrs. Davis	ACC-1; GEN-1, 5
Rennel, C.W.	Richardson, Ed	Robbins, D. Rodney	Robison, Steve
Renninger, Kim	Richardson, Gail and John	Robbins, Kathy	Rocco, Theresa
ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-1;	GEN-1; GRAZ-3; REC-2	Robbins, Kristen	GEN-1; LAND-1; REC-1
REC-2; WSA-3; WSR-1	Richardson, John	REC-2; WSA-3	Roche, Lucille
Resetarts, Mark	Richardson, Ken	Robbins, Mark	Rock, Jim
REC-2	Richardson, Potato	Roberts, Cozette	Rockwood, Andrew
Revoir, Edwin	REC-8	Roberts, Ed	Rockwood, Emily
Reynolds, Dale	Richardson, Shirlene and Le Roy	Roberts, Enis	Rockwood, James
Reynolds, Glade	Richman, Greg	Roberts, Gwen	Rockwood, Katie
Reynolds, Lynn	Richter, Roland and Sheila	Roberts, Katherine	Rod, Lu Ann
Reynolds, Nikki	REC-8	GRAZ-3; REC-2	REC-8
REC-8	Riday, Heathcliffe	Roberts, Kathlene	Rodeback, Cecil and Ann
Rhees, Jeff	GEN-1	ACC-1; BIO-1; GRAZ-3	Roderick, Rudi
Rhoadler, Kay	Ridder, Cathy	Roberts, Kay	Rodgers, Andrew
Rhodes, John	Rider, Alan	ACC-1; GRAZ-1, 3, 5	ACC-13; GEN-1; GRAZ-3
Rhodes, Jon	GEN-1; GRAZ-3	Roberts, Larry	Rodriguez, Marcel
ACC-1, 10; GEN-1; GRAZ-3	Ridge, Roger	Roberts, Michelle	GEN-1, 11, 24, 30; REC-1
Rhodes, Kody	ACC-1; WSA-2	Roberts, Scott	Rogalin, Kim
Rhodes, Matt	Riding, Varl	ACC-10; WSA-3	Rogalin, Kim
Rhodes, Russel	Ridman, Bruce	Roberts, Shane and Becky	Rogers, David
Rhodes, Will	Rielle, Jennifer	Roberts, Bruce	Rogers, Stacey
ACC-13; GEN-1; GRAZ-3	Riggle, Edward	REC-2	ACC-1; GEN-1; GRAZ-3
Ribe, Tom	ACC-10	Robertson, Alan	Rogers, Suzanne
GEN-1; GRAZ-1; WSA-3	Riggs, Gina	Robertson, Blaine	ACC-1; GEN-1, 5
Rice, Dan	ACC-1	Robertson, Gloria	Rogovy, Kathryn
ACC-1; BIO-4, 5; GEN-1, 2, 11, 12;	Riggs, Shirley	Robertson, Mike	Rohde, Danielle
LAND-1; REC-10; WSA-1, 2, 3;	REC-2; WSA-3	Robey, Waddell	GEN-1
WSR-1	Rigney, Mark	ACC-13; GEN-1; GRAZ-3; 5; REC-2	Rollin, Janet
Rice, Daryl	GEN-1; GRAZ-1; WSA-3	Robinet, John	REC-2
ACC-1, 13; GEN-1; GRAZ-3; LAND-1;	Rigoni, Marie	ACC-1; GRAZ-5; REC-2; WSA-3	Romander, Linda
REC-2;	ACC-1; GRAZ-5; REC-2; WSA-3	Robinson, Christopher	REC-8
WSA-2; WSR-1	Riles, David	ACC-13; GEN-1; GRAZ-3	Romney, Chris
Rice, Kathie and Dave	GRAZ-1; REC-2	Robinson, Eva	Root, Sue and Robin
	Riley, James	ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-3; REC-2

Roper, Joleane	Roundy, Jerry and Sherree	REC-2	Sage, Peter
Roscetti, Dennis	Roundy, Kurtis	Ruiz, John and Hope	ACC-13; GEN-1; GRAZ-3
ACC-5; REC-1	ACC-5; GEN-1, 13, 16; GRAZ-5; REC-1	Runestad, Todd	Salazar, Linda
Rose, Martha	Roundy, Lane	WAT-4; WSA-2	GEN-1; GRAZ-3; REC-2; WSA-2; WSR-1
GRAZ-5; REC-2	Roundy, Nomond	Runyan, Curtis	Salman, W.
Rose, Ron	ACC-5; GEN-1, 13; GRAZ-5; REC-1	GEN-1	Salmon, Bill
Rosenbaum, D.	Roundy, Reisha	Ruppert, David	REC-1; REC-8
Rosenblum, Miriam	ACC-5; GEN-13; GRAZ-5; REC-1	ACC-1; GEN-1; GRAZ-3; LAND-1; REC-1; WSR-1	Salter, Grant
ACC-1, 5; WSA-2	Roundy, Roxie, Gene, Chris, Eddy and Kyle	Ruscoe, Dean	Salzman, Steve
Rosenmeier, Terry	ACC-5; GEN-1, 13; GRAZ-5; REC-1	ACC-13; BIO-1; GEN-1; GRAZ-3; REC-2; WSA-2	Sampson, Garry
GRAZ-1	Roundy, Sheldon	Rushton, Troy	Sams, James and Donna
Rosenow, Susan	ACC-5; GEN-13; GRAZ-5; REC-1	GEN-5; GRAZ-3; REC-2	GRAZ-3, 5; REC-2; WSA-3
Rosenthal, Jim	Rousculp, Tiffany	Russell, Alexandra	Sanborne, Mary Anne
GRAZ-3; REC-2	ACC-5; GEN-5; WSA-2	WAT-4; WSA-2	GRAZ-3; REC-2
Rosner, Charles	Rouse, Thomas	Russell, Greg	Sanchez, Alfreno
Rosoff, Matthew	Routh, Dennis	Russell, Steven	Sanchez, Rich
ACC-5	Rowcroft, Denise	GRAZ-3; REC-2	WAT-4
Ross, Eric	GRAZ-3; REC-2	Russman, Richard	Sanders, Chuck
ACC-13; GEN-1; GRAZ-3	Rowe, Guy	GRAZ-3; REC-2	Sanders, Duane
Ross, Howard and Barbara	ACC-2	Rust, Evelyn	ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1
GRAZ-5; REC-2; WSA-2	Rowe, W. Jan	Rust, Terry	Sanders, Gary
Ross, Janet	ACC-1, 16; GEN-1; GRAZ-3, 5; WSR-1	ACC-1, 2, 10	Sanders, Jeff
ACC-10; LAND-1; REC-2	Rowles, Joie	Rutkowski, Robert	Sanders, Jeff
Ross, Jeff	REC-8	BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Sanders, Kenny
Ross, John	Rowlette, John and Nivian	Rutter, Stephen	Sanders, Kir
GRAZ-3; REC-2	Rowley, David	REC-1; REC-8	Sanders, Makai
Ross, Lanny	Rowley, Dennis	Ryan, Nicole	Sanders, Merrill
Ross, Matthew	ACC-2	ACC-1; GRAZ-5; REC-2; WSA-3	Sandersen, Jerry
Ross, Matthew	Rowley, Fred and Myrel	Ryan, Patrick	Sanderson, Don
Ross, Wendell	Rowley, Robert	ACC-1; GEN-1; LAND-1; WSR-1	ACC-1; GEN-1; GRAZ-3
Rossborough, Eric	Rubenstein, Les	Ryder, Eileen	Sanderson, Wayne
GEN-1, 22; WSA-2	Rubey, Steven	ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-1; REC-2; WSR-1	Sandgren, Robert
Roth, Dr. Andrew	GRAZ-3; REC-2	REC-2; WSR-1	Sanford, Edgar
ACC-10; WSA-2	Rubinstein, Michael	Rytteuski, Evan	Sankranti, Rajiv
Roth, Martin	GRAZ-5; REC-2	ACC-1; GRAZ-5; REC-2; WSA-3	BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2
Roth, Richard	Rud, John	GRAZ-3	Sanneman, Edward
ACC-1; GRAZ-5; REC-2; WSA-3	Rudnyckyj, Dar	Saccardi, John	Sant'Angelo, Linda
Rouillard, Gregory	REC-2	GEN-1; REC-2	ACC-13; GEN-1; GRAZ-3
GEN-5; REC-1; WSA-2	Rudolph, Gerald	Sachs, Richard	Sarnicola, Dan
Rouley, Dudley	ACC-1, 10; GEN-1; LAND-1; REC-2; WSR-1	GEN-1, 22; WSA-2	ACC-1; GRAZ-5; REC-2; WSA-3
Roundy, Adrienne	Rudolph, Joan	Safby, Richard	Sartori, Craig
Roundy, Brenda	Rudolph, Gale, Ph.D.	Sage, Gloria	ACC-2
ACC-5; GEN-1, 13, 16; GRAZ-5; REC-1	Ruedy, Brenda	ACC-10; WSA-2	Sartori, Eric
Roundy, Clinton		Sage, Jeffrey and Deborah	Sasser, Loy and Lovell
ACC-5; GEN-13; GRAZ-5; REC-1			REC-8
Roundy, Delin			Sauer, David
ACC-5; GEN-1, 13; GRAZ-5; REC-1			

GRAZ-5; LAND-1; REC-2; WSR-1	Scher, Sarah	Schroeder, Erv	ACC-1; GEN-5; GRAZ-5; LAND-1; REC-
Saul, Jeffrey	ACC-1; GEN-1; GRAZ-5; LAND-1; REC-	ACC-1; GRAZ-5; REC-2; WSA-3	1, 2;
ACC-2	2; WSR-1	Schroeder, Todd	WSR-1; WSA-2
Saul, Kim	Scheuerman, R. L.	Schultz, Mike	Scott, Arden
ACC-2	GRAZ-3; REC-2	REC-2; WSA-2	Scott, Gerald
Saunders, Timothy	Schick, Alan	Schultz-Ela, Dan	ACC-7
ACC-1; GRAZ-5; REC-2; WSA-3	WSA-3	Schumaker, John	Scott, Janet
Saunts, Mark	Schiffmiller, Gary	GRAZ-3; REC-2	ACC-5, 10; GRAZ-3, 5; REC-1, 2; WSA-
GRAZ-2	ACC-5; WSA-3	Schuman, William	3
Sauter, Allan	Schiller, Chris	BIO-1; GRAZ-3	Scott, John
ACC-1, 5; REC-1	GEN-1; REC-2; WSA-2	Schumann, Klaus and Mary	Scott, John
Savee, Mark	Schimkat, Helga	GRAZ-3; REC-2	ACC-1, 10; GRAZ-1; REC-2
GRAZ-3; REC-2	ACC-1; GRAZ-5; REC-2; WSA-3	Schutt, Nancy	Scott, Michael
Savett, Adam	Schimmel, John	ACC-1; GRAZ-5; REC-2; WSA-3	Scott, Patricia
BIO-1; GEN-5; GRAZ-3; REC-10, 2;	Schimmoeeller, Chris	Schuurman, Gregor	REC-8
WSA-2	GRAZ-1; REC-2	ACC-1	Scott, Peter
Sawyer, Kathryn	Schmechel, Ronald	Schvejda, Kristina	ACC-1; REC-1
ACC-13; GEN-1; GRAZ-3	ACC-1, 5; REC-1	ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-	Scow, Bob
Saxon, E.	Schmidt, Daniel	1;	Scranton, Robert
REC-2	GRAZ-3; REC-2	REC-2; WSR-1	Scribner, Jerry and Penny
Saxton, Mary	Schmidt, Jennifer	Schwartz, Angela	REC-1; REC-8
Sayles, Richard	ACC-1; GEN-1; GRAZ-3	ACC-13; GEN-1; GRAZ-3	Sumsion, Steve
ACC-1; GEN-1; GRAZ-3; LAND-1;	Schmidt, Stephen	Schwartz, Bruce	Searle, Michael
WSA-1; WSR-1	ACC-10; GRAZ-3; REC-2; WSA-3	Schwartz, Ephraim	Searle, Randy
Scanlan, Peter	Schmierer, Alan and Anna	ACC-1	Searle, Wanda
ACC-1; WAT-4; WSA-3	REC-2	Schwartz, Jeff	Seegers, Michael
Scarpinato, Thomas	Schmitt, Robert	ACC-10	Seegert, Alan
GEN-1; GRAZ-1; LAND-1; REC-2	ACC-13; GEN-1; GRAZ-3	Schwartz, Joseph	REC-2
Schade, Jim	Schmitz, Mark	ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-	Seeley, Richard
Schade, Richard	ACC-1; GRAZ-1; GRAZ-3, 5	1;	REC-2
Schadlick, William	Schneider, David	REC-2; WSR-1	Seely, J.A.
ACC-1; GRAZ-5; LAND-1; REC-2;	Schneidr, Mr. and Mrs. F.	Schwartz, Karen	Seese, Linda
WSR-1	Schneller, Andrew	REC-8	GRAZ-1; REC-2
Schaefer, Bradley	ACC-13; GEN-1; GRAZ-3	Schwartz, Sam	Seifert, Barbara
Schaefer, Paul	Schnepel, Kate	Schwartz, Wayne	ACC-5; GEN-5; WSA-2
ACC-1; GRAZ-5; REC-2; WSA-3	ACC-10; GEN-22	REC-1; REC-4	Seiler, Jon
Schaffermeyer, Roben	Schnieder, David	Schweigerdt, Stephen and Bronwyn	BIO-5; REC-1
Schantz, Michael	WSA-1	REC-2; WSA-3	Seilheimer, Titus
Scharnak, Lauren	Schochet, Gordon	Schweitzer, Eric	ACC-13; GEN-1; GRAZ-3
ACC-1; ACC-5; REC-1	Schoen, Mark	ACC-1; GRAZ-5; REC-2; WSA-3	Seimon, Randall
Scheid, David	Schofield, Douglas	Schwerman, J.	Seko, Julia
REC-1; REC-4	Schonck, Joan	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-13; GEN-1; GRAZ-3
Schein, David	GRAZ-3; REC-2	Schwiesow, Joshua	Seliqwan, Dan
GEN-14	Schoonbeck, Mark	ACC-2	Selke, Alia
Schenk, Sheila	GRAZ-5; LAND-1; REC-2; WSR-1	Scoir, Roger	ACC-1, 10; GEN-1; GRAZ-3;
Schepps, Jake	Schow, James	Scorsone, Bruce	LAND-1; REC-2; WSR-1
GEN-1; REC-2	Schroeder, Daniel		Sellers, Joan

ACC-13; GEN-1; GRAZ-3
Sells, Clark
ACC-13; GEN-1; GRAZ-3
Semler, Dan
ACC-1, 13; GEN-1; GRAZ-3, 5;
REC-2; WSA-3
Senft, David
ACC-13; GEN-1; GRAZ-3
Senn, Rosemary
GRAZ-5; REC-2
Sennett, Anita
ACC-1; GRAZ-5; REC-2; WSA-3
Serkland, R. C.
Serlin, Steve
Serr, Casey
Serra, Dawn
ACC-1; GEN-1; WAT-4; WSA-2
Sessions, Brook
Severance, David
ACC-1; GRAZ-5; REC-2; WSA-3
Severance, Owen
GEN-12, 26
Sewell, Peter
GRAZ-5; REC-2
Shabel, Lexie
REC-1, 4
Shackleford, Justin
Shakespeare, Brady
REC-1
Shakespeare, Carl
BIO-5; GEN-15; REC-1
Shakespeare, Franz, Ryan, David, Shelly,
John, Jim
GEN-13
Shakespeare, K. M.
Shakespeare, Kay
ACC-5; GEN-1, 13; GRAZ-5; REC-1
Shakespeare, Kaylynn
REC-1
Shakespeare, Ryan
ACC-18, 20; ACC-8
Shakespeare, Mary
Sharp, Laura
BIO-4; GRAZ-3; REC-1, 8; WSA-3
Sharp, Marlin
ACC-10; WSA-3
Shate, Barbara
Shauer, Richard
Shaw, James
Shaw, Joe
ACC-1; GRAZ-5; REC-2; WSA-3
Shaw, Joel
ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-
1; REC-2;
WSA-3; WSR-1
Shea, Lari
REC-8
Sheair, Kot
Sheffield, Deane
Shelberg, Wesley
REC-2
Shelby, Joe
Shelley, Don
Shelton, Allen and Wynse
GRAZ-1
Shelton, Christine
REC-2
Shepard, A.
Shepard, Matthew
Sheperd, Lesley
Shepherd, Brian
Shepherd, Naomi
Shepherd, Shirley
GRAZ-1
Shepherd, Steven
Shepherd, Tracy
Sheriff, Merrill
Sherrard, Kathryn
ACC-13; GEN-1; GRAZ-3
Sherson, Marc
ACC-1, 12
Sherwood, Dennis
Sherwood, Scott
Sherwood, Tom and Sala
REC-8
Shevtsov, Yevgenya
ACC-1; GRAZ-5; REC-2; WSA-3
Shimada, Michelle
ACC-1; GRAZ-5; REC-2; WSA-3
Shipek, Catlow
Shipley, Robert and Pauline
GRAZ-3; REC-2
Shipp, Cory
GEN-1
Shishim, David and Margaret
ACC-1; GRAZ-3; REC-2; WSA-3
Shishim, Melinda
ACC-1; GRAZ-5; REC-2; WSA-3
Shlander, Sam
ACC-1; GEN-1, 5; GRAZ-5
Shroy, Robert Jr.
LAND-1; REC-2
Shuburt, Ron
Shue, Jennifer
GRAZ-5; REC-2; WSA-3
Shuha, Margaret
REC-1, 2
Shuiller, Michael
Shuker, Barbara
GRAZ-5; REC-2
Shulstad, Gordon
Shultz, Timothy
GEN-1, 5
Shumaker, Link
ACC-3; WAT-4; WSA-2
Shuman, Derek
GRAZ-3; REC-2
Shumway, Clare
Shumway, DeLynn
Shurman, Mary
GEN-1, 22; WSA-2
Sickel, Kimberly
GRAZ-5; REC-2
Sieburg, Michael
GRAZ-5; REC-2
Sieczkiewicz, Robert
GEN-1, 22; WSA-2
Siegel, Melisa
ACC-1; GEN-7
Siegel, Wren
ACC-5
Sierhut, Jerod
Sigler, Larry
Silberman, Hilary
GRAZ-3; REC-2
Silberman, Michael
ACC-1; GEN-23; GRAZ-5; REC-2; WSR-
1
Silk, Harold
REC-1
Sill, R.
Silverstein, Alan
ACC-10; LAND-1; REC-2
Silvestri, Timothy
GRAZ-5; REC-2; WSA-2
Simister, Alan
Simmerman, Doug
Simmonds, David
GRAZ-4
Simmonds, Don
Simmons, Dave
Simmons, James and Angela
Simmons, Leah
ACC-1; GEN-23; GRAZ-5; LAND-1;
REC-2; WSR-1
Simmons, Ray
GRAZ-3; REC-2; WSA-2, 3
Simmons, Shirl
Simms, Lisa
ACC-1; WSR-1
Simon, Janet
ACC-13; GEN-1; GRAZ-3
Simon, Sarah
Simons, Marr
REC-2
Simonson, Patricia
Simper, Wayne
Simpson, Brett
ACC-1; GRAZ-5; REC-2; WSA-3
Simpson, Gary
GRAZ-3; REC-2; WSA-2
Sinderson, Sam
GEN-1; GEN-5
Sine, Joe
ACC-1; GRAZ-5; REC-2; WSA-3
Singal, Mitchell
GRAZ-3; REC-2
Singer, Rory
Singh, Khalsa Mha Atma
GRAZ-3
Sipkin, Sandra
REC-1
Sittenfeld, Tierran
ACC-1; WSR-1
Sitterud, Cleriys
Sivley, Steven
BIO-1; GRAZ-1; LAND-1; WAT-4;
WSA-3

Sjogon, Don	LAND-1; WSR-1	Smith, Phillip	ACC-1; GRAZ-5; LAND-1; REC-2;	Snyder, Brian
Skeen, William	Smith, Dale	ACC-1; GRAZ-5; LAND-1; REC-2;	WSR-1	Snyder, John
Skelton, William	ACC-1; GRAZ-5; REC-2; WSA-3	Smith, Raldon	Smith, Randy	Snyder, Ruby
ACC-10; GEN-1; GRAZ-3; LAND-1;	Smith, David	ACC-1, 5; WAT-4; WSA-2	Smith, Richard	ACC-2
WSA-2; WSR-1	Smith, Dean	REC-8	ACC-2	Snyder, Sheldon
Skiby, Bob	Smith, Dennis	GRAZ-3; REC-2	Smith, Ron and Jana	Snyder, William
Skicki, Steve	Smith, Dennis	REC-2	Smith, Roy	ACC-2
REC-1	Smith, Dennis	Smith, Ellen and Dennis	Smith, Sandra	Socha, Walt
Skousen, Clifford	Smith, Ellen and Dennis	GRAZ-3; REC-2	Smith, Scott	GRAZ-1; REC-2; WSA-3
Skricki, Ed	Smith, Eric	GEN-12, 22; GRAZ-3, 4; WSR-6	GRAZ-5; REC-2	Sochat, Barry
GRAZ-5; REC-2	Smith, Frank	Smith, Gayle	Smith, Sean	ACC-1, 5; WSA-2
Slack, Danny	Smith, Gayle	ACC-1; GEN-22; REC-2; WSA-2	BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2	Solano, Marie - Dolores
ACC-2	Smith, Gibbs	ACC-10; GEN-1; GRAZ-1; LAND-1;	Smith, Sharron	ACC-13; GEN-1; GRAZ-3
Slack, Jill	Smith, Gibbs and Catherine	REC-2	Smith, Stanley	Solis, Suzanne
Slack, Penny	ACC-10; GEN-1; GRAZ-1; LAND-1;	Smith, Glenn and Diana	Smith, Susan	REC-8
Slaff, Craig	REC-2	Smith, Gordon	REC-1; REC-8	Sollo, Patrick
Slate, R. Matt	Smith, Glenn and Diana	Smith, Greg	Smith, Susan	Soloway, Mahlon
Slattery, Pat	Smith, Glenn and Diana	Smith, Hunter	Smith, Terri	Somkin, Anthony, M.D.
ACC-2	Smith, Gordon	ACC-1; GRAZ-5; REC-2; WSA-3	Smith, Todd	Sorensen, Amy
Slattery, Wayne	Smith, Greg	Smith, James	GRAZ-3; REC-2	ACC-2
Slauenwhite, Norm	Smith, Hunter	ACC-1; GEN-1; LAND-1; REC-2; WSA-2	Smith, Tony	Sorensen, Bernard and Boys
Slawinski, Maria	Smith, James and Margo	ACC-5; GEN-1, 13; GRAZ-5; REC-1	Smith, Vernon	Sorensen, Brent
ACC-2	Smith, Jean	GEN-1, 5	Smith, Yda	Sorensen, Carol
Slawson, Thomas	Smith, Jeff and Connie	Smith, Jeffrey	Smithson, John	Sorensen, Chadette
ACC-1; GEN-1; GRAZ-3	ACC-13; GEN-1; GRAZ-3	ACC-13; GEN-1; GRAZ-3	ACC-2	Sorensen, D. Stephen
Slayton, Robyn	Smith, Jerry	ACC-1, 10; WSA-3	Smock, Michael	ACC-5; GEN-1, 13; GRAZ-5; REC-1
ACC-1; WAT-4	Smith, John	ACC-4, 10; WSA-2	ACC-13; GEN-1; GRAZ-3	Sorensen, Fred
Slider, Barbara	Smith, June	Sneva, Toni	REC-13	Sorensen, Jared
ACC-13; GEN-1; GRAZ-3	ACC-1; GRAZ-5; REC-2; WSA-2	GEN-1; GRAZ-5; LAND-1	Smoot, Mike	Sorensen, Ken
Slider, Francis	Smith, Karl	Snodgrass, Glenda	GEN-1	Sorensen, S.
ACC-1, 13; GEN-1; GRAZ-3, 5;	Smith, Kiek	REC-1	Smoyer, Charles	ACC-13; GEN-1; GRAZ-3
LAND-1; REC-2; WSR-1	Smith, Kyle	REC-1	ACC-1, 10; WSA-3	Sorensen, Seldon
Sloane, Kenneth	Smith, Margaret	Snopp, Scott	Smyth, Dave	ACC-2
GRAZ-3; REC-2	Smith, Marie	Snorek, Julie	ACC-4, 10; WSA-2	Sorensen, Val
Sloat, Joseph	Smith, Mike	Snow, Darin	Snev, Charles	Sorensen, Allen
Smethurst, John	Smith, Peter	Snow, Stanley	ACC-1, 10; WSA-3	Sorensen, Casey
ACC-1	ACC-10; ACC-5; GEN-1	Snow, Troy	Sorensen, Eric	Sorensen, Eric
Smith, Al			ACC-1	ACC-1
GRAZ-1; REC-2			Sorensen, Richard	Sorensen, Richard
Smith, Amber			Sorensen, Russell	Sorensen, Russell
Smith, Ann			ACC-5; GEN-1, 13; GRAZ-5; REC-1	ACC-5; GEN-1, 13; GRAZ-5; REC-1
ACC-10; GRAZ-3			Sorensen, Sunny	Sorensen, Sunny
Smith, B.			GEN-1; GRAZ-3; REC-1	GEN-1; GRAZ-3; REC-1
Smith, Bret			Sormsen, Colby	Sormsen, Colby
Smith, Carolyn			Sormsen, Troy	Sormsen, Troy
Smith, Cheryl			Sousa, Michelle	Sousa, Michelle
GEN-1, 11; GEN-5; GRAZ-3;			Southam, Leslie	Southam, Leslie

Southwick, Robert
 Souvigny, Jeanne-Marie
 ACC-10; GEN-5; REC-2
 Sowell, Clyde
 Sowers, David and Rosella
 Spanko, Jeffrey, Ann, Max, Laura
 ACC-10; GRAZ-3
 Spearman, Steven
 ACC-1; GEN-1; LAND-1
 Spears, Randy
 REC-2
 Spelts, Gayle
 BIO-1; GRAZ-3; REC-2
 Spencer, Boyd
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Spencer, David
 Spencer, Derrel
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Spencer, Marjie
 ACC-12; GEN-13; GRAZ-5
 Spencer, Necolei
 GRAZ-5; REC-2
 Spencer, Ray
 BIO-5; GRAZ-5; WSA-2
 Spencer, Terry
 Spencer, Vernon
 ACC-5, 12; GEN-1, 13; GRAZ-5; REC-1
 Spenser, Jay
 GRAZ-3, 5; REC-2; WSA-3
 Sperling, Tamara
 ACC-13; GEN-1; GRAZ-3
 Spertus, Bob
 ACC-10
 Spezia, John
 ACC-4; GEN-1; GRAZ-3; REC-2; WSA-2
 Spielman, Seth
 ACC-1; GRAZ-5; REC-2; WSA-3
 Spielmann, Dana
 GEN-1; GRAZ-3; LAND-1; REC-2;
 WSA-2; WSR-1
 Spigarell, Melissa
 Spigarell, Robert and Kay
 Spiller, R.
 Spiller, Robert
 Spink, Troy
 Spivey, Karl
 Spivey, Mike

Spomer, Dan
 GEN-7; GRAZ-3
 Spoor, Regina and Dale
 ACC-1; GEN-1, 5; GRAZ-3; REC-2
 Spore, Gargot
 GRAZ-1; REC-2
 Spotts, Richard
 GRAZ-3; REC-2; WSA-2
 Spotts, Richard
 ACC-1; GRAZ-5; LAND-1; REC-2;
 WSR-1
 Spreitzer, Francis
 GRAZ-3; REC-2
 Spriggs, Monty
 Springer, Paul
 Springman, Roger
 Sprinkle, G.
 Spurr, John
 ACC-1; GEN-1; WAT-4; WSA-2
 Squillace, Mark
 GRAZ-1
 Stachowski, Karen
 GRAZ-1; REC-2
 Staff, Leonard
 Staheli, Mary
 ACC-1; GEN-1; REC-2
 Stahl, Edgar
 ACC-13; GEN-1; GRAZ-3
 Stahl, J.
 Staker, Jack
 Stanbury, Marge
 ACC-5; LAND-1; REC-2
 Standlee, Lassen
 Stanger, Garth
 Staniforth, Stan
 Stanley, Christian
 ACC-1, 10; GEN-1; GRAZ-3; LAND-1;
 REC-2; WSA-2; WSR-1
 Stanley, Clyde
 ACC-1; REC-2
 Stanley, G.
 REC-2; WSA-3
 Stanley, Jennifer
 ACC-1; GEN-1; LAND-1; REC-2
 Stanley, Jill
 REC-2; WSA-3
 Stanley, Patricia

Stapleton, John
 ACC-1; GEN-1; GRAZ-3; LAND-1;
 REC-2; WSA-2; WSR-1
 Stapley, Charles
 Stapley, Richard
 Starr, Anthony
 GRAZ-5; REC-2
 Staton, Audrey
 ACC-1; GRAZ-5; REC-2; WSA-3
 Stauder, Jack
 Stebbins, Robin
 Steckel, Eric
 GEN-1
 Steed, Sam
 ACC-2
 Steed, Sam
 Steel, Curt
 ACC-10
 Steel, Kathlyn
 ACC-13; GEN-1; GRAZ-3
 Steele, Delan
 Steele, Karin
 GRAZ-3, 5; REC-2; WSA-3
 Steele, Lindsay
 Steele, William
 ACC-13; GEN-1; GRAZ-3
 Steenblik, Valarie
 Steenhof, Karen
 REC-8
 Steenson, Elaine
 GRAZ-3; REC-2
 Steffenhagen, Bob
 Steger, Michael
 ACC-10; WSA-2
 Stegner, Michelle
 ACC-10
 Steichen, David
 BIO-1; GEN-5; GRAZ-3; REC-2; WSA-2
 Steinhoff, Nadene and Gordon
 ACC-1; GRAZ-1, 3, 5
 Steinman, Chris
 GEN-5; REC-1; WSA-2
 Steitz, Jim
 Steitz, Marty
 GRAZ-1
 Stellner, Richard
 Stepelton, Kevin

ACC-1; GEN-1
 Stephensen, Rex
 Stephenson, Chris
 GEN-1
 Stern, Adam
 ACC-1; GEN-1, 5
 Stern, Brian
 ACC-1; GEN-1, 5
 Stern, Marc
 ACC-1; GEN-1, 5
 Stevens, Earl
 REC-1; REC-2
 Stevens, Ed
 ACC-15
 Stevens, Hope and Robert
 Stevens, Louis
 Stevens, Monique
 ACC-10; GEN-1, 5; GRAZ-3; REC-2
 Stevens, Thadin
 Stevenson, Kenneth
 Stevenson, Robert
 GRAZ-3; REC-2
 Stewart, Alan
 Stewart, Bob
 GRAZ-3
 Stewart, Dorothy
 Stewart, Eddie
 Stewart, Floyd
 Stewart, Jennifer
 GRAZ-3; REC-2
 Stewart, Kelly
 Stewart, Phyllis
 ACC-2
 Stewart, Rex
 Stickler, Robert
 ACC-2, 10
 Stiles, Tom
 GRAZ-3; REC-2
 Still, Chris
 ACC-10; GRAZ-3; REC-2
 Stilwell, James
 ACC-1; GEN-1, 5
 Stiow, Jeff
 Stockberger, Randy
 Stocker, Nancy
 ACC-1; GRAZ-5; REC-2; WSA-3
 Stoddard, Brent

Stoker, Janet	Strauss, Howard	ACC-2; GEN-13; GRAZ-3; WSR-3;	WAT-1, 2, 6; WSR-3
Stoker, R.	Strdhan, Richard	WSR-4	Swartz, Deborah
Stokes, Lynn	Streeter, Sally	Sullivan, Timothy	GRAZ-3, 5; REC-2; WSA-3
ACC-10	GRAZ-3; REC-2	ACC-13; GEN-1; GRAZ-3	Swartz, Lloyd
Stokes, Tim	Strem, Arielle	Summer, Baehuu	ACC-2, 8, 10
ACC-1	Strobel, Joan and Mark	Summers, Autumn	Swasey, Duane
Stoltman, Jan	ACC-10; BIO-4; GEN-1, 2, 5, 13; WSR-3	Sumner, David	Swayze, Gregg
ACC-13; GEN-1; GRAZ-3	Strong, Scott	Sumner, Greg	ACC-1; LAND-1; WSA-2; WSR-1
Stoltz, Jim	Strong, Valerie	GEN-1, 5	Sweat, Kimberly and Kelly
GEN-5; REC-1	GRAZ-1; REC-2	Summer, Robert	Sweeney, Alice
Stone, David	Stuart, Linda	GEN-1; REC-2	BIO-1, REC-10
GRAZ-3; REC-2	ACC-1; GRAZ-5; REC-2; WSA-3	Sunderland, William	Sweeney, Kevin
Stone, Jim	Stuart, Rob	Sundstedt, David	GEN-5
ACC-5; GEN-1; WSA-2	ACC-1; WAT-4; WSA-2	ACC-1; GRAZ-3; REC-2	Sweet, Charlie
Stone, Ned	Stuart, Wendy	Susan, Richard	Swenson, David
GRAZ-3; REC-2	ACC-2; REC-14	Sussman, Deb	GEN-13
Stone, Vicky	Stubbs, Brent	REC-8	Swenson, Gordon
ACC-1; GRAZ-5; REC-2; WSA-3	Sturdevant, Mike	Sutherland, Bernie	ACC-3
Stone-Manning, Tracy	Sturgess, Laurie	Sutherland, Ron	Swinehart, Dave
ACC-5; GEN-5; WSA-2	REC-8	Sutliff, David	ACC-1; GEN-1; GRAZ-3; LAND-3; REC-
Storer, Susan	Sublett, George	Sutton, George Jr.	2;
ACC-13; GEN-1; GRAZ-3	REC-8	Sutton, Lorraine	WSA-3; WSR-1
Storer, Suzanne	Sublett, Hampton	Svella, Cathy	Switzer, Heidi
ACC-1; GEN-1; GEN-5	REC-8	ACC-1; GEN-1; GRAZ-1; WSR-1	REC-8
Stortroen, Ole	Sublett, Scott	Swain, Jim	Sykes, Dwane
ACC-10	REC-8	Swain, Patricia	Symes, Scott and Jean
Stortroen, Sherry	Sucec, David	GEN-22	Symms, William
Story, Dan	ACC-1; GEN-1; REC-2	Swaine, Thomas	Syrett, Jentre
Story, Donald	Sudnik, Alex	ACC-1, 5; GEN-22; GRAZ-5; REC-2	ACC-2; REC-1
ACC-1; GRAZ-5; LAND-1; REC-2;	WSA-3	Swan, Paul	Syrett, Skyler
WSA-3; WSR-1	Sudweeks, La Neeta	Swaney, James	ACC-12
Story, Mary	Sudweeks, Weldon and Carmen	LAND-1	Tabish, Dave
Stowe, David	Sugden, Evan	Swank, Glen	Tabish, Jason
ACC-1, 13; GEN-1; GRAZ-3;	ACC-1; GEN-5; REC-1; WSA-2	ACC-9, 14, 15, 16; WSA-3	Tabone, Gerri
LAND-1; REC-2; WSR-1	Suhay, Regan	Swanson, Brian	Tabone, Jeremy
Strader, Lee and Ellen	ACC-1; GRAZ-5; REC-2; WSA-3	GRAZ-1; REC-2	Tackett, Kara
GRAZ-3, 5; LAND-1; REC-2; WSA-2;	Suits, Butch	Swanson, Frederick	GEN-1
WSR-1	Suk, Tom	ACC-1; GEN-5	Taft, Ann
Strain, Clint	GEN-1; GRAZ-3; REC-2; WSA-2; WSR-1	Swanson, John	ACC-1, 10
Strand, Caitlin	Sullivan, Carol	ACC-1, 10; GEN-1; GRAZ-1;	Takaro, Mark
GRAZ-3, 5; REC-2	ACC-2; WSA-2	LAND-1; REC-2; WSA-3; WSR-1	ACC-1, 10; REC-2
Strate, Devin	Sullivan, Edward	Swanson, Lisa	Talbot, Ed
Stratton, Clay	GRAZ-1; REC-2	GEN-5; REC-1; WSA-3	ACC-10; GRAZ-3; REC-2; WSA-3
Stratton, LaWayne and Margo	Sullivan, John and Lili	Swapp, Patricia	Tamaroff, Ruth
Stratton, Lois	Sullivan, Kim	Swapp, Richard	ACC-1; GRAZ-5; REC-2; WSA-3
Strauss, George	ACC-1; GRAZ-1, 3, 5	ACC-2; GEN-1, 13, 15, 43, 44, 45;	Tanner, Jeffery
REC-2	Sullivan, LaMar	GRAZ-3, 5; LAND1, -5; REC-8;	Tanner, Steven

Tanner, Wesley and Myrle ACC-10	ACC-5, 10; WSA-2	REC-2	Thompson, Spencer
Tanner, William BIO-1; GRAZ-3, 5; REC-2, 10	Temple, David	Thompson, Charles GEN-1; GRAZ-3; REC-2; WSR-1	Thompson, Tom GEN-1; GRAZ-3; REC-2; WSR-1
Tatton, Richard	Terebey, Nicholas	Thompson, Chris	Thompson, Tommy
Tatum, Sheree	Terrel, Lark GEN-13; GRAZ-5	Thompson, Chuck	Thompson, Dr. Kent
Taylor, Alice and Harry	Terry, Kaye GRAZ-1; REC-2	Thompson, Clyde	Thomson, Greg
Taylor, Daniel	Terry, Michelle GEN-1, 22	Thompson, Craig	Thomson, Savannah ACC-2
Taylor, Dyanna ACC-1	Terwillinger, James	Thompson, Darwin	Thomspson, Christine
Taylor, Frank ACC-13; GEN-1; GRAZ-3	Thaden, Bob and Marilyn ACC-1, 5	Thompson, David ACC-1, 13; GEN-1; GRAZ-3, 5; LAND-1; REC-2; WSR-1	Thorley, Todd
Taylor, Frank and Marion ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1	Thatcher, Curtis GEN-1	Thompson, David	Thorne, Ned
Taylor, Harold and Christina ACC-5; GRAZ-3	Thaw, Steve GRAZ-5; REC-2	Thompson, Dixie REC-1	Thornton, Doug
Taylor, Jack	Thaw, Steven GEN-1; REC-2; WSA-2	Thompson, Elaine ACC-1; GEN-1, 11; LAND-1; REC-2, 8; WAT-2; WSR-1, 5	Thuemler, Ron ACC-1; GRAZ-5; REC-2; WSA-3
Taylor, Jeff ACC-1; GRAZ-5; REC-2; WSA-3	Thayer, Doug BIO-4; GEN-5; LAND-1; WSR-1	Thompson, George	Thurgood, Carl
Taylor, Jennifer	Thesen, Sven GRAZ-3; REC-2	Thompson, Gordon GRAZ-3; REC-2	Thurgood, Lydia
Taylor, Melvin ACC-2; Gen-13, 15; GRAZ-5	Thomas, Barbara REC-8	Thompson, Greg	Tibbits, Susan
Taylor, Michelle GEN-1, 5	Thomas, Bill REC-2	Thompson, Guy ACC-2, 9, 12; BIO-5; GEN-15; LAND-1	Tidwell, Tony
Taylor, Rebecca ACC-1; GRAZ-5; REC-2; WSA-3	Thomas, Chris	Thompson, Hal	Tiemen, Tom
Taylor, Robert	Thomas, Dan	Thompson, Heidi ACC-2	Tietz, Tina ACC-13; GEN-1; GRAZ-3
Taylor, Sidney	Thomas, Darrell	Thompson, James ACC-3, 10; BIO-4; GEN-1; LAND-1; WSA-2; WSR-1	Tighe, Dennis GRAZ-5; REC-2
Taylor, Stuart ACC-10; WSA-3	Thomas, Dave	Thompson, Jeff ACC-13; GEN-1; GRAZ-3	Tillges, Michael GRAZ-2
Taylor, Suesan	Thomas Family	Thompson, Joe ACC-2	Tillinghast, Stephen
Taylor, Timothy	Thomas, J.	Thompson, Keith	Tilton, Buck ACC-13; GEN-1; GRAZ-3
Taylor, Travis	Thomas, Jacob	Thompson, Kevin ACC-1	Tilton, Tim
Teague, Jonathan ACC-10; GEN-1; GRAZ-3; LAND-1; REC-2;	Thomas, John ACC-13; GEN-1; GRAZ-3	Thompson, Larry	Timmel, Luren ACC-2; GEN-13, 15; GRAZ-5
WAT-4; WSA-2	Thomas, Karen ACC-10; WAT-4; WSA-2	Thompson, Lydia	Timmons, Mike and Leslie ACC-1; GRAZ-1, 3, 5
Teal, Louise ACC-1; GEN-1	Thomas, Lynn	Thompson, Marshall REC-1	Tinklefaugt, John GRAZ-3; REC-2
Teeter, Staphanie REC-8	Thomas, Mike	Thompson, Nathan ACC-12	Tipping, Terri ACC-1; GRAZ-3; WSA-3
Telesetsky, Anastasia GRAZ-1	Thomas, Neil	Thompson, Rosa REC-1	Tisdale, Loran
Tembrock, William ACC-1; GRAZ-3; REC-2	Thomas, Richard	Thompson, Skye	Toback, Andrea GRAZ-1; WSA-3
Tempel, Douglas	Thomas, Robert Thomas, Robert and Ursula GEN-1; GRAZ-3		Tober, Jeff
	Thomas, Verl		Togerson, Justin
	Thomas, W.		Toilike, George and Teri
	Thompson, Barbara		Tol, Tony ACC-1; GRAZ-1; REC-2
			Tolladay, Joanne

GEN-5; GRAZ-3; WAT-4	GRAZ-3; REC-2	Udy, Rick	ACC-1, 10; REC-2; WSA-2
Tomicek, Paul	Tseng, Alice	Uhlmann, Anne	Van Summer, Mark
Tomlinson, Trent	GRAZ-3; WSA-3	GEN-5	Van Summer, Gayle
Tomshack, Gary	Tucker, Dean	Ulery, Susan	ACC-1; GRAZ-5; REC-2; WSA-3
Toombs, Suzanne	Tucker, George	ACC-1	Van Wagoner, Tim
Toothaker, Virgil	Tucker, George	Ulvang, Myra	Vanatta, Yeffi
REC-8	Tucker, Jeanne and Donald	GRAZ-3; REC-2; WSA-2	ACC-1; GEN-1; GRAZ-1
Torbett, Glenn	Tucker, Lynn	Ulyate, Holly	Vanderbie, Jan
GEN-5; WSA-2	Tucker, Pat	REC-8	GRAZ-3; REC-2
Torgerson, Dan	Tucker, Patrick	Umnus, Jane	VanDerhyden, Clifford
ACC-2; GEN-13, 15; GRAZ-5	Tucker, Roger and Pamela	ACC-1; GRAZ-5; REC-2; WSA-3	ACC-7
Torgerson, Rick and Heather	GRAZ-1; REC-2; WSA-3	Underwood, Cathy	Vane, Joe
Torgerson, Terry	Tueller, Paul	GRAZ-3; REC-2; WSA-3	Vanko, Peter
Torgerson, Troy	Tuff, Paul	Underwood, Steve	Vaslet, Paul
Tork, Marcus	GRAZ-3; REC-2; WSA-3	Updike, Mary	ACC-1; GRAZ-1, 3, 5
ACC-1; GRAZ-5; REC-2; WSA-3	Tuggle, Melissa	Upwall, Gregory	Vaughan, Steve
Tornborn, Jeff	Tuke, Carla	REC-2	Vaughn, Henry
Torrisi, Gene	ACC-5; GEN-5; WSA-3	Utley, Cheryl	REC-8
Tousley, Walt and Ruth	Tull, Mary	Utley, Jeff	Vaughn, Katie
Toyn, Gary	GRAZ-3; REC-2	Vagle, Beth and Wade	REC-8
Trauntvein, Jens	Tulley, Tara	GEN-1, 22	Vdovin, George
Trearse, A. R.	GEN-1, 22	Vail, Sandra	ACC-1, GRAZ-5; WSA-3; WSR-1
GRAZ-1; REC-2	Tullis, Lesley	GEN-5; REC-1	Veasman, Jean
Trefonas, Jason	ACC-10; REC-2; WSA-2	Valdez, Bernice	Vectols, Dermns
ACC-1; GEN-1; GRAZ-3; LAND-1;	Tuma, Gary	GRAZ-3; REC-2	Veidmark, Aaron
WSA-2; WSR-1	ACC-13; GEN-1; GRAZ-3	Valdez, Connie and Larkey	Veidmark, Abe
Trejillo, Jesus	Turner, Brad	Valentine, Janet	Vengco, Ronaldo
Trent, Barry	Turner, Frank	BIO-1	ACC-1; GRAZ-5; REC-2; WSA-3
Trimble, Stephen	GEN-5	Vali, Rita	Veranth, John
ACC-1; GEN-1; REC-2	Turner, Michael	ACC-1, 5; REC-1	Verdoorn, Heather
Triolo, Phil	GEN-1, 22	Vallone, Cheryl	ACC-2
ACC-1; GEN-1, 5	Turner, My	ACC-1, 13; GEN-1, 23; GRAZ-3, 5;	Vernon, Ann, Patrick and Charles
Triplett, Eric	Turner, Victor	LAND-1;	GRAZ-1; REC-2
Trotter, John	Turpin, Pete and Nancy	REC-2; WSA-3; WSR-1	Vernon, John
ACC-1	ACC-10; WSA-3	Van Buren, Renee	GRAZ-3; REC-2
Trowell, Clark	Tuttle, Dell	ACC-1	Verzelle, Liza
GRAZ-3; REC-1, 2	Twitchell, Cole	Van Every, Marsha	BIO-1; GRAZ-3; REC-2, 10
Troxel, Jeff	Twitchell, Kam	GRAZ-5; LAND-1; REC-2; WSR-1	Vesco, Richard
ACC-1; WSA-2	ACC-2	Van Genderen, Heidi	Vetter, Jack
Truax, Wayne	Twitchell, Lamonte	Van Hann, James	Viavant, Bill
ACC-13; GEN-1; GRAZ-3	ACC-5; GEN-1, 13; GRAZ-5; REC-1	GEN-3	GEN-1
Truex, Ted	Twitchell, Nancy	Van Hook, Chris	Vick, Eckhard
GRAZ-3; REC-2	ACC-5; BIO-5; GEN-1; WAT-2	Van Horn, Paul	Vignere, Joel
Trumbull, Lucy	Twomey, Ryan	ACC-12; REC-1	ACC-10; GEN-1, 11; GRAZ-3; REC-2, 8;
REC-8	ACC-5; GEN-5; WSA-2	Van Hove, Teresa	WSR-1
Tryon, Fred	Tyler, John	Van Lenven, Ross	Vignere, Joel
Tsegi, Coral	Udall, Brad	Van Ord, Autumn	ACC-1

Viles, Aaron
GRAZ-5
Villaggio, Chris
ACC-1; GEN-1, 5, 11; LAND-1;
REC-2; WSR-1
Vincent, Douglas
ACC-1; GEN-1, 5, 11; GRAZ-3; LAND-1;
REC-2; WSR-1, 2
Vincent, George
ACC-1; GEN-1, 5, 11; LAND-1;
REC-2; WSR-1
Vincent, Shirley
ACC-1; GEN-1, 5, 11; LAND-1;
REC-2; WSR-1
Vincent, Thomas
Visor, Bill
Vodraska, Adrienne
Voelkel, Ron
ACC-1; GRAZ-5; REC-2; WSA-3
Vogel, William
ACC-10
Vogler, Glen
Voigt, Linda
REC-1, 8
Vondrak, Andrew
Voorhies, Bill and Marilyn
BIO-1; GEN-5; GRAZ-3; REC-2; WSA-3
Vos, Biefke
ACC-13; GEN-1; GRAZ-3
Voss, Rene
ACC-1; GRAZ-1
Wachenheim, Scott and Beth
GRAZ-1; REC-2, 8
Wade, Catherine
ACC-1; GRAZ-5; REC-2; WSA-3
Wade, Christopher
Wadsworth, Fred
Wadsworth, Shelly
Wagener, Jefferson
GRAZ-5; REC-2
Wagner, Chris
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Wagner, Karin
ACC-13; GEN-1; GRAZ-3
Wagner, Terry
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Wagner, Tim
ACC-1; GRAZ-1, 3, 5
Wagstaff, D.
Wahl, John
ACC-1, 10; GEN-1, 5; GRAZ-3;
REC-2
Wahlstedt, Bob
Wake, Paul
GEN-1
Wakeland, W.M.
GRAZ-3; REC-2
Wald, Michael
GEN-1; GRAZ-3; WAT-4
Waldman, Stephen
ACC-1; GRAZ-1
Walke, Jim
GEN-5; GRAZ-3; REC-2
Walkenhorst, Jared
ACC-1; GRAZ-5; REC-2; WSA-3
Walker, Curt
GEN-1
Walker, Ellen
GEN-7
Walker, Faith
GRAZ-3; REC-2
Walker, John
ACC-3; GEN-1
Walker, Karl
Walker, Kent
Walker, Merlin
Walker, Roger
Walker, Theresa
Walker, Tom
ACC-1; GEN-1, 5
Wall, Cory
Wall, Kenneth
Wall, Toni
Wallace, Anne
Wallace, Carleen
GEN-1
Wallace, Gerald
GRAZ-1; REC-2; WSA-2, 3
Wallace, John
Wallace, Leslie
GEN-1, 5, 11; GRAZ-3; LAND-1; WSR-1
Wallace, Robert
ACC-1, 10

Wallen, Norm
GRAZ-3; REC-2
Wallner, Jack
LAND-1; REC-2
Walls, Barbara
GRAZ-3; REC-2
Walschlager, Gerard
ACC-13; GEN-1; GRAZ-3
Walsh, David
ACC-1; GRAZ-5; REC-2; WSA-3
Walter, Debby
ACC-1; GEN-1, 5
Walter, Leo
ACC-10; REC-2
Walter, Marilyn
ACC-1; GEN-5; GRAZ-5
Walter, Sydney
GRAZ-1; REC-2
Walters, Ralph
Walton, Bryon
ACC-13; GEN-1; GRAZ-3
Walton, Sam
REC-2; WSA-2
Walton, Virginia
Warble, Steve
ACC-1; GEN-1, 23; LAND-1; REC-2;
WSA-3; WSR-1
Ward, Bertha
Ward, Clarence
Ward, Clyde
Ward, Craig
ACC-13; GEN-1; GRAZ-3
Ward, Eleanor
ACC-1; REC-2
Ward, Everett (Chip)
ACC-1; GRAZ-1
Ward, Jill
ACC-1; WSA-3
Ward, Ronald
Wardell, John
ACC-1; GRAZ-5; REC-2; WSA-3
Warenski, Jerralyn
Warenski, Keith
Warenski, Nicki
Warenski, Randy
Warnell, Ronald
ACC-1; GRAZ-5; REC-2; WSA-3

Warner, Barbara
GRAZ-3; REC-2; WSA-3
Warner, Jeff
Warner, Weston
Warnick, Kyle
Warnick, Scott
Warren, Dean and Susan
ACC-1; GRAZ-1, 3, 5
Warren, Scott
Warren, Weston
Wasinger, Korrinne
ACC-1; GRAZ-5; REC-2; WSA-3
Watkins, Kenny
Watkins, Nancy
GEN-5; REC-1; WSA-2
Watkins, Paula
ACC-1; GRAZ-1, 3, 5
Watkins, Richard and Paula
ACC-1; GRAZ-1, 3, 5
Watson, Alan "Mac"
GEN-1; LAND-1; WSA-2
Watson, Jack
Watson, John
ACC-1; GEN-1
Watson, Kent
Watson, Robert
Watson, Wes
Watters, Brian
Watts, Bob
Watts, Don
Watts, Michael
Watts, Susanna
ACC-7
Way, Bonnie
REC-8
Way, Susan
BIO-4; GEN-1, 2, 30; GRAZ-1
Weathers, Mary
GEN-5; REC-1
Weaver, Joe
Weaver, Lu
Webb, Brian
Webb, Dixie
Webb, Forrest
Webb, Jeff and Michaela
GEN-5; REC-2; WSA-2
Webb, Kent

ACC-1; GRAZ-1, 3, 5
 Webb, Rob
 ACC-13; GEN-1; GRAZ-3
 Webber, Jackie
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 Weber, Bret
 Weber, John
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 Weberg, Bill
 GRAZ-3, 5; REC-2; WSA-3
 Webster, John
 ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-2; WSR-1
 Wechter, Rita
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 Weeden, Catherine
 ACC-13; GEN-1; GRAZ-3
 Weeks, Cynthia
 ACC-13; GEN-1; GRAZ-3
 Weeks, David
 Weeks, Ken
 ACC-1; GRAZ-1
 Weeks, L.E.
 GRAZ-1; REC-2
 Weickhardt, Kathleen
 Weide, Bruce
 Weidl, Dick
 Weikamp, Babara
 GRAZ-3; REC-2
 Weinstock, Mrs. Robert
 ACC-1; GRAZ-3; LAND-1; REC-2
 Weintraub, Marc
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 Weirick, Bob
 GRAZ-1; REC-2
 Weis, Paul
 ACC-1, 3; GEN-1; GRAZ-3; LAND-1; WSA-2
 Weiskerger, David
 ACC-13; GEN-1; GRAZ-3
 Weiss, John Jr.
 Weissman, Eric and Barbara
 GEN-1; REC-2
 Weissman, Kerry and David
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 Weitlauf, Paul Sr.
 ACC-10
 Welch, Marge
 Welcker, Kenneth
 Welder, Bill
 ACC-10
 Welder, Chris
 ACC-10
 Welder, Dean
 ACC-2
 Welder, John
 ACC-10
 Welder, Karen
 ACC-10
 Welder, Leila
 ACC-2
 Welder, Leimin
 ACC-10
 Welder, Peggy
 ACC-10
 Weller, Ben
 ACC-2
 Weller, Fae
 Wells, Darrell
 Wells, Tom and Becky
 ACC-2
 Wemple, Bob
 ACC-1, 5; WSR-1
 Wende, Mike and Jody
 ACC-13; GEN-1; GRAZ-3
 Wendling, Kathy
 ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-1; WSR-1
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 Werdinger, Leon
 Werkmeister, Mark
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 Wescot, D.
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 Westcott, Kenneth
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 Westendorf, Dr. Craig
 ACC-1; REC-1
 Westerman, Peter
 ACC-1
 Westervelt, Dean
 Weston, Dan
 Weyers, Lori
 ACC-1, 10; REC-2; WSA-3
 Whalen, Kini
 GRAZ-1; REC-2
 Whalley, John
 Whatcott, Gayle
 Wheat, Francis
 ACC-1; REC-8; WAT-2; WSA-2
 Wheatley, Margaret
 REC-2
 Whedbee, Donna
 GRAZ-1; REC-2
 Wheeler, George
 Wheeler, J.
 ACC-13; GEN-1; GRAZ-3
 Wheeler, Scott
 Whete, John
 Whitaker, Howard
 ACC-5; GEN-1, 5; GRAZ-3; REC-2; WSA-2; WSR-1
 Whitaker, Jason
 White, Alan
 GEN-1; REC-2
 White, Angela
 White, Greg
 White, Mike and Gregg
 White, Jerry
 ACC-1; GRAZ-5; REC-2; WSA-3
 White, Joane
 REC-8
 White, Lance
 White, Lornie
 GRAZ-3; REC-2
 White, Melvin
 White, Polly
 ACC-18; GEN-1, 13
 White, Randall
 ACC-13; GEN-1; GRAZ-3
 White, Robert
 White, Shirt and Debbie
 ACC-5; GEN-1; GRAZ-5; REC-1
 Whitehead, Dennis
 ACC-5; REC-1
 Whitehead, Ron
 Whitehorn, Robert
 ACC-2
 Whiteley, Gary
 Whiting, Nicole
 ACC-1; GRAZ-5; REC-2; WSA-3
 Whiting, Robert
 Whiteley, Scott
 ACC-1, 10; REC-2; WSA-2
 Whitman, David
 WSR-1
 Whitney, Holly
 WSA-3
 Wickel, Don
 Wickham, Leslie Jr.
 Wickliffe, C.
 ACC-2
 Widolf, Bill
 GRAZ-1; REC-2
 Wiedenhoft, Dody
 Wieder, Mark
 Wiener, Howard
 ACC-1; GEN-1, 5
 Wiggill, Steven
 Wignall, Jerry and Lene
 Wilcock, Russ
 Wilcox, Bob
 Wilcox, Richard
 Wilde, Bent
 Wilde, Dusay
 Wilde, Randy
 Wilde, Wendell
 Wiley, Alynne
 ACC-1; GEN-5
 Wilke, John
 ACC-13; GEN-1; GRAZ-3
 Wilkes, Gary
 Willard, Page
 ACC-5; GEN-1, 13; GRAZ-5; REC-1
 Willard, Rudy
 Willardson, Timothy
 Williams, David
 GRAZ-1
 Williams, D
 Williams, Delvin
 Williams, Dennis
 Williams, Jay
 Williams, Lance
 Williams, Lance
 ACC-5; GEN-5

Williams, Lesley GRAZ-3, 5; REC-2	Wilson, Russel Wilson, Sherrill GRAZ-5; REC-2	Wood, Blake ACC-1; GRAZ-5; REC-2; WSA-3	Wuerthner, George ACC-1, 10; GRAZ-1, 3; REC-2
Williams, Mark ACC-10	Wilson, Tim REC-1, 2	Wood, Dan	Wulfenstein, Bevan
Williams, Robert ACC-9, 14, 15, 16; WSA-3	Winawer, Hank ACC-10; GEN-1; LAND-1; WSR-1	Wood, Don	Wybeng Ken REC-2
Williams, Robert REC-8	Windley, C. Jack	Wood, Donald and Margaret ACC-1; GEN-5; REC-1	Wycklendt, Anne
Williams, Roger ACC-1; GRAZ-3; REC-2; WSA-2	Wingerter, Eric ACC-1; GEN-1; GRAZ-3; WSR-1	Wood, Gordon	Wyeth, George ACC-13; GEN-1; GRAZ-3
Williams, Sally GRAZ-3	Winkler, James	Wood, Heather	Wyeth, Nathan ACC-1; GEN-1; LAND-1; REC-2; WSA-2
Williams, Thomas	Winn, Elizabeth GRAZ-3; REC-2	Wood, Lester ACC-1; GEN-1; GRAZ-3; REC-2	Wyhlie, B.
Williams, Troy	Winn, Steven	Wood, Maynard GRAZ-3; REC-2	Wynn, Daniel and Cindie ACC-2
Williams, Wesley	Winsemius, Aurelia ACC-1, 10; GEN-1; GRAZ-3; REC-2, 7	Woodard, Victoria ACC-10; BIO-4; GEN-1	Wysopal, George GEN-16
Williamson, Peter GRAZ-3; REC-2	Winsett, Oliver ACC-13; GEN-1; GRAZ-3	Woodhouse, Tom	Wyss, Mitch ACC-10; REC-2
Wilson, Bob	Winters, Steve ACC-1; GRAZ-5; REC-2; WSA-3	Woods, Darrell	Yaffe, Linda GRAZ-3; REC-2
Wilson, Brad	Winward, LaMar	Woods, James GEN-1; GRAZ-4; WSA-2	Yardley, Russell
Wilson, Brett GEN-1; REC-2	Wirth, Randolph	Woodward, Dian	Yates, Jeff ACC-2
Wilson, Charles ACC-10	Wiscombe, Stephen	Woodward, Jewell GRAZ-3; REC-2	Yates, Marlin
Wilson, Chris ACC-10; GEN-1; WSA-2	Wise, Liz GRAZ-5	Woodward, Mary GEN-5; REC-1	Yaur, Cameron
Wilson, Howard ACC-13; GEN-1; GRAZ-3	Wiseman, Mollie GEN-5	Wooton, Charles	Yazzie, Jane ACC-1, 10
Wilson, Jack ACC-2	Wisemen, Virginia	Worssam, Geoffrey	Yeager, Jodie
Wilson, James GEN-5	Wiss, Carrie ACC-1; GEN-1; REC-2	Worthen, Ellis	Yegjian, Jeff GEN-5; REC-1
Wilson, Joel	Woffinden, Jeron	Wouddowski, Lora	Yehle, Fran ACC-10
Wilson, Leslie ACC-1; GEN-1, 5	Wolf, Mark ACC-2	Wozny, Kirsten GRAZ-5; REC-2	Yeske, Allen
Wilson, Loretta REC-8	Wolf, Mike ACC-1; GEN-1	Wren, Vicky	Yewell, Susan GRAZ-1, 3; REC-2; WSR-1
Wilson, Mark ACC-1	Wolfe, Don ACC-1; GRAZ-5; LAND-1; REC-2; WSR-1	Wright, Clay	Yiker, Jonathan GRAZ-3; REC-2
Wilson, Mindy WAT-4; WSR-1, 4, 6	Wolfe, Gene GRAZ-3; REC-2	Wright, David GEN-5; REC-1; WSA-2	Young, Allen
Wilson, Patricia ACC-2	Wolfgaman, Mavna	Wright, Denise ACC-13; GEN-1; GRAZ-3	Young, Bonita REC-8
Wilson, Pete and Amelia	Wolking, Corell ACC-1; BIO-1	Wright, Kris REC-8	Young, Brett
Wilson, Robert and Karen GRAZ-3; REC-2	Won, Youmey ACC-13; GEN-1; GRAZ-3	Wright, Norman	Young, Carl ACC-1; GEN-1; WSR-1
Wilson, Ronald ACC-2	Wong, Jeffrey GEN-1, 22; WSA-2	Wright, Pearl	Young, Dick ACC-2, 8
		Wright, Rhonda	Young, Dick ACC-14
		Wright, Ricky	
		Wright, Stephen	
		Wright, Terry	
		Wright, Tony ACC-7	

Young, Gene
 Young, Hugh
 ACC-1, 5; GRAZ-3; REC-2
 Young, James and Daisy
 Young, Jason
 Young, Larry
 Young, Marilyn
 Young, Pamela
 GEN-1, 13; GRAZ-5
 Young, Paul
 Young, Richard
 Young, Stan
 Young, Susan
 ACC-1
 Younger, Ronald
 ACC-1; BIO-4; GRAZ-5; WAT-4
 Zadis, Peter
 REC-2
 Zadis, Peter
 REC-2; WSR-1
 Zaffino, Lynda
 REC-1, 4
 Zane, Janis
 ACC-13; GEN-1; GRAZ-3
 Zarkovich, Josephine
 GEN-1
 Zaugg, Jared
 Zebell, Margie
 ACC-1; GEN-1; GRAZ-3; LAND-1; REC-2; WSA-2; WSR-1
 Zebell, Margie
 ACC-13; GEN-1; GRAZ-3
 Zehrbach, Thomas
 Zeigler, Robert
 Zeoli, Len
 GEN-5; GRAZ-5; REC-2
 Ziler, Larry
 ACC-1
 Zimmerman, Kyle
 Zinn, Robert
 ACC-13; GEN-1; GRAZ-3; REC-2
 Zinsli, Gabriel
 Zobell, Cory
 Zoller, Hillary
 ACC-1; GRAZ-5; REC-2; WSA-3
 Zollinger, Jim
 Zufelt, Bob

Zufelt, Sandy
 Zumwalt, Glen
 Zumwalt, Judy

There were 149 names from comment letters that could not be read. The comments from those letters were reviewed and categorized as described above.

COMMENTS AND RESPONSES ON THE DRAFT MANAGEMENT PLAN

This section contains the comments received from individuals, organizations, and governmental agencies during the comment period for the DMP/DEIS. The comments are organized by the nine categories discussed previously. Following each comment is the BLM's response.

ACC-1

COMMENT: An array of comments were submitted on all-terrain-vehicle (ATV) use ranging from A prohibit all non-street legal ATV and dirt bike use@to A allow non-street legal vehicles,@and A clarify the difference between street legal and non-street legal vehicles.@

RESPONSE: Any motor vehicle properly registered for highway use is considered street legal. In Utah, ATVs cannot get safety inspections, so they cannot be registered for highway use. ATVs are considered an all terrain vehicle type 1, which is a motor vehicle 50 inches in width or smaller, weighing 700 pounds or less, having 3 or more low pressure tires, having a seat designed to be straddled by the operator, and designed for travel over unimproved terrain.

The management of ATVs is described in detail in the **Transportation and Access** section in

Chapter 2 of this Plan. Because use of ATVs off designated routes has the potential to damage Monument resources, their use off of designated routes would be prohibited throughout the Monument. Specific routes which could be used by non-street legal vehicles are shown on Map 2.1.

ACC-2

COMMENT: Why can't all existing routes remain open, including the Paria River/Sheep Creek route?

RESPONSE: A number of routes are proposed for closure in this Plan in order to protect Monument resources. It has been determined that the access needs of the surrounding communities and the needs of the users of the Monument can be met by the transportation network in this Proposed Plan. Leaving all routes and trails open could jeopardize the integrity of the resources which the Monument was designated to protect. In particular, allowing vehicle use in the Paria River/Sheep Creek route has the potential to damage riparian resources which comprise less than 1 percent of the Monument and provide crucial habitat for nesting birds and vertebrates in the area. However, many routes would remain open in this Proposed Plan. Map 2.1 shows the routes that would be open for public use and those available for administrative use only.

ACC-3

COMMENT: How is the BLM going to monitor vehicle use in the backcountry, including enforcement?

RESPONSE: In order to monitor vehicle use, additional staff, including law enforcement personnel, would be hired to patrol by foot, horse, and vehicle. In addition, the BLM would be proactive in providing information to visitors about which routes are open. Refer to the **Enforcement** section in Chapter 2 of this Plan for more information on the enforcement strategy.

ACC-4

COMMENT: An array of comments were submitted on ATV use, ranging from A ATVs should be banned or limited to smaller areas@to A ATVs should be allowed on more routes.@

RESPONSE: As stated in the **Transportation and Access** section in Chapter 2 of this Plan, the unregulated use of off-highway vehicles (OHV) (both street legal and non-street legal) off of designated routes has the potential to damage Monument resources, cause recreation conflicts, and cause erosion. Therefore, cross-country travel by motorized vehicles, as well as mountain bicycles, would be prohibited. The use of ATVs has been allowed on most routes designated for motorized vehicles, except those where state or local laws prohibit their use, where the anticipated volume and speed of

larger vehicles makes ATV use unsafe, or where conflicts with adjacent land management agencies may occur.

ACC-5

COMMENT: Explain the administrative use policy for access and who can use these routes. How will exceptions to motorized access be determined?

RESPONSE: As stated in the **Administrative Routes and Authorized Users** section in Chapter 2 of this Plan, the BLM would be responsible for administrative routes which would be limited to authorized users. Authorized users could include grazing permittees, researchers, state or Federal agency personnel, and others carrying out authorized activities under a permit or other authorization. Administrative routes are existing routes that lead to developments where the BLM or some permitted users must have regular access for operation or maintenance. These authorized developments include such things as powerlines, cabins, weather stations, communication sites, spring developments, corrals, and water troughs. Access on these administrative routes would be strictly limited and would only be granted for legitimate and specific purposes. Beyond the routes shown on Map 2.1 of this Plan, the BLM would work with any individual operating within the Monument under existing permits or authorizations to document where access must continue in order to allow operation of their permit or authorization.

As stated in Chapter 2 and ACC-20, limited exceptions to the general management provisions (including off-highway vehicle use) could be granted by the Monument Manger for emergencies or where clearly essential to serve Monument management purposes.

ACC-6

COMMENT: Research opportunities may be curtailed due to route closures. Are there provisions for special vehicle access for researchers? How would exceptions for researchers be made in general?

RESPONSE: In general, researchers would be required to comply with access restrictions outlined in this Plan (i.e., travel on designated routes). The BLM recognizes that some research opportunities may need to be accessed via means other than vehicles. Except where specifically prohibited (e.g., relict plant areas), the BLM would evaluate exceptions to access restrictions during the special-use permitting process for extremely high-value research opportunities as described in the **Management of Science and Research Activities** section in Chapter 2 of this document. The BLM would evaluate whether the proposed research could be permitted in a manner consistent with the protection of Monument resources, and whether the methods (and access) proposed are the minimum necessary to achieve the desired research objective.

ACC-7

COMMENT: How does the Plan address the American with Disabilities Act (ADA) and what, if any, accommodations does the BLM intend to make so that people of all abilities can experience the Monument?

RESPONSE: The BLM will comply with the ADA in the Monument. Both the DEIS and this Plan would provide access for people of all abilities and facilities in the Frontcountry Zone. However, the ADA does not prohibit the BLM from restricting travel routes or closing areas to vehicles in order to protect Monument resources.

ACC-8

COMMENT: Various people requested that specific routes be kept open or be closed. General comments that routes should be closed were also received.

RESPONSE: Every individual request for keeping specific routes open or closed was reviewed and evaluated by the BLM, and a determination was made on their status for this Plan. Each request was evaluated on the basis of the considerations stated in the **Transportation and Access** section in Chapter 2 of this Plan. The basic philosophy in deciding which routes would be left open was to determine which routes access some

destination (e.g., scenic overlook, popular camping site, heavily-used thoroughfare), and present no significant threat to Monument resources. Routes that were not considered necessary or desirable (for resource protection purposes) would not be kept open for public access.

ACC-9

COMMENT: Why was there no transportation map for Alternative A in the DEIS? Why was there no inventory of existing routes?

RESPONSE: Alternative A (No Action Alternative) in the DEIS describes current conditions. A transportation map was not included for this alternative in the DEIS because a comprehensive inventory of routes in the Monument has not been conducted. The route data (2,176 miles) reported for Alternative A are based upon United States Geological Survey (USGS) topographic maps prepared in the 1970s. These data were supplemented by BLM specialists based on personal knowledge, BLM Surface Management Status Maps, Forest Service Cartographic Feature Maps, and other information available at the time. None of these sources was considered to reflect the complete status of the routes within the Monument. Therefore, a map displaying these routes was not included in the DEIS because the data have not been verified and are likely to include errors. Given that a comprehensive route inventory would have delayed the

development of this Plan considerably, and that the USGS route data, as modified, were the best available data, the BLM decided to proceed using the 2,176 miles of routes as a best estimate. The Environmental Consequences section of the DEIS used this data to describe the relative impacts from the transportation networks in each alternative. This analysis has been supplemented as described in ACC-14. A map displaying the route network for Alternative A is not considered necessary to this analysis. A precise route inventory was also not necessary for the BLM to develop its proposed transportation network. As described in the **Transportation and Access** section in Chapter 2 of this Plan, the transportation network was based on analysis of which routes access necessary or desirable destinations (based on existing knowledge and public input) and which routes present no significant threat to Monument resources. The BLM, after public comment, has concluded that for the proper care of Monument resources, remaining routes that were not considered necessary or desirable would be closed.

ACC-10

COMMENT: What is the justification/authority for closing routes? The BLM cannot close routes because many are RS 2477 assertions. What happens to the routes that are not designated open? How will enforcement of these closures be handled?

RESPONSE: This Plan closes all routes, unless the BLM designates a route open or unless a Federal Land Policy and Management Act (FLPMA) Title V right-of-way is granted which would allow limited use of a route by the permitted party (43 USC sections 1761-1771). The authority for this action is FLPMA, sections 102(a)(8), 202, and 302 [43 USC sections 1701(a)(8), 1712 and 1732]. This authority is subject to valid existing rights (VER), including valid RS 2477 claims, which would be determined on a case-by-case basis. The BLM will exercise its authority to close routes after compliance with the FLPMA land use planning process found at 43 USC 1712 (regulations found at 43 CFR Part 1600) and NEPA (42 USC section 4321-4345).

As soon as this Proposed Plan is formally approved, all routes not on the transportation system (Map 2.1) would be considered closed. A discussion of the enforcement strategy can be found in the **Enforcement** section in Chapter 2 in this Plan.

ACC-11

COMMENT: Allow for maintenance and construction of new trails in all zones as long as there are no impacts.

RESPONSE: A range of trails could be developed for a variety of purposes, as stated in the **Facilities** section in Chapter 2 of this Plan. In the Frontcountry Zone, a full range of trails could be developed and maintained in order to

provide opportunities for visitors or to protect Monument resources. In the Passage Zone, trails could be developed and maintained where needed for protection of Monument resources, for public safety, or to interpret Monument resources. Focusing the development of new trails to provide visitor opportunities in the Frontcountry and Passage Zones is part of the overall strategy to protect resources by directing developed recreational opportunities to the periphery of the Monument. Elsewhere, trails could only be developed or maintained where necessary to protect Monument resources.

ACC-12

COMMENT: How will routes be maintained, and how will safety be handled? Various comments were submitted on route maintenance, ranging from requests to pave or upgrade certain routes to requests not to upgrade any routes.

RESPONSE: Each comment on route maintenance was considered in developing a maintenance strategy. The BLM is not proposing to pave any routes within the Monument. Refer to the **Maintenance** section in Chapter 2 of this Plan for a discussion of the proposed maintenance levels. Safety is an important concern on routes within the Monument. Many techniques such as speed limits, warning signs, and repair of washout prone areas would be used to promote safe use of routes.

ACC-13

COMMENT: There were various comments that addressed the impact analysis in relation to OHV and the transportation networks for the alternatives. These included:

- A. Analysis of leaving roads open and closing roads was not provided in the DEIS, including the justification of administrative routes.
- B. The analysis provided in the DEIS only covers impacts from OHV use and does not take into account impacts from increased visitor activities such as hiking and backpacking.
- C. The DEIS was inaccurate in stating that impacts of vehicles on relict plant communities would be the least in Alternative D.

RESPONSE:

- A. Leaving open existing routes is a current condition and not an action under this Plan. The only route actions being considered are route closures, which differ by alternative in the DEIS. The impacts of those closures were discussed in Chapter 4 of the DEIS and in Chapter 3 of this Plan. In response to public comment and new information, additional analysis of routes in relation to Monument resources has been completed and is provided in ACC-14. This additional analysis, and the analysis in this Plan, includes impacts from

administrative routes on various resources. More information concerning administrative routes is provided in ACC-24.

- B. The analysis in the DEIS does include a discussion of impacts from activities other than OHV use on Monument resources. All actions which cause surface disturbance, such as OHV use and visitor use, have the potential to impact Monument resources as discussed in Chapter 4 of the DEIS and in Chapter 3 of this Plan. Both the DEIS and this Plan include discussions of surface disturbing activities that would contribute to impacts on these resources. A reduction of these surface disturbing activities would therefore have the potential of reducing impacts to these resources. Although not all impacts can be attributed to damage from surface disturbing activities, the reduction of these activities in the Monument would contribute to the protection of these resources.

- C. The DEIS incorrectly states that impacts to relict plant communities from vehicles would be the least in Alternative D. In fact, none of the alternatives should have projected impacts from vehicles since there are no routes in known relict plant communities. There are routes within 3 mile of relict plant communities and a discussion of these impacts can be found in Chapter 3 of this Plan. Additionally, a comparison of the DEIS alternatives in relation to relict plant communities and routes can be found in ACC-14.

ACC-14

COMMENT: Why were the impacts of routes on Monument resources not spatially analyzed?

RESPONSE: In response to public comment and new information, more detailed analysis in relation to transportation has been completed for this Plan and is provided in Chapter 3. Additionally, this analysis has been completed for each of the alternatives in the DEIS and is provided in the table below. The relative impact of the alternative transportation networks reported here differs slightly from the relative impacts of the alternatives reported in the DEIS. This is because this analysis is based on more specific aspects of transportation impacts. This would not change the overall relative impact of the alternatives reported in the DEIS, because transportation is only one component of the overall impact analysis. The miles of designated routes in each of the alternatives are provided at the end of this table for comparison purposes.

Resource		Alternative A (no action)	Alternative B (preferred)	Alternative C	Alternative D	Alternative E
Paleontological resources		334 recorded sites within 3 mile of routes	236 recorded sites within 3 mile of open routes 76 recorded sites within 3 mile of admin. routes	235 recorded sites within 3 mile of open routes 27 recorded sites within 3 mile of admin. routes	214 recorded sites within 3 mile of open routes 5 recorded sites within 3 mile of admin. routes	298 recorded sites within 3 mile of open routes 8 recorded sites within 3 mile of admin. routes
Archaeological and Historic resources		1,128 recorded sites within 3 mile of routes	550 recorded sites within 3 mile of open routes 126 recorded sites within 3 mile of admin. routes	662 recorded sites within 3 mile of open routes 72 recorded sites within 3 mile of admin. routes	441 recorded sites within 3 mile of open routes 24 recorded sites within 3 mile of admin. routes	709 recorded sites within 3 mile of open routes 16 recorded sites within 3 mile of admin. routes
Special status plant species	Jones- cycladenia	no routes within 0.3 miles	no routes within 4 miles	no routes within 7 miles	no routes within 7 miles	no routes within 0.5 miles
	Kodachrome bladderpod	0.18 miles of open route through population	0.18 miles of admin. route through population	0.18 miles of open route through population	0.18 miles of open route through population	0.18 miles of open route through population
	Ute ladies-tresses	Burr Trail crosses, but no OHV use	Burr Trail crosses, but no OHV use	Burr Trail crosses, but no OHV use	Burr Trail crosses, but no OHV use	Burr Trail crosses, but no OHV use

Resource		Alternative A (no action)	Alternative B (preferred)	Alternative C	Alternative D	Alternative E
Relict plant communities and hanging gardens		No routes in relict plant communities 861 acres within 3 mile of routes	No routes in relict plant communities 379 acres within 3 mile of open routes 92 acres within 3 mile of admin. routes	No routes in relict plant communities 438 acres within 3 mile of open routes 14 acres within 3 mile of admin. routes	No routes in relict plant communities 369 acres within 3 mile of open routes No relict plant communities within 3 mile of admin. routes	No routes in relict plant communities 379 acres within 3 mile of open routes No relict plant communities within 3 mile of admin. routes
Riparian resources PFC = Proper Functioning Condition NFC = Non-functioning Condition FAR = Functioning at Risk ND = No data available		277.4 miles of riparian are within 3 mile of routes \$ 167.7 PFC \$ 56.1 FAR or NFC \$ 53.6 ND	51.6 miles of riparian are within 3 mile of open routes \$ 15.7 PFC \$ 14.7 FAR or NFC \$ 21.1 ND 36.6 miles of riparian are within 3 mile of admin. routes \$ 13.5 PFC \$ 10.7 FAR or NFC \$ 12.5 ND	69.5 miles of riparian are within 3 mile of open routes \$ 23.0 PFC \$ 20.7 FAR or NFC \$ 25.9 ND 7.9 miles of riparian are within 3 mile of admin. routes \$ 2.0 PFC \$ 3.8 FAR or NFC \$ 2.1 ND	55.6 miles of riparian are within 3 mile of open routes \$ 14.7 PFC \$ 17.0 FAR or NFC \$ 23.9 ND 1.0 mile of riparian are within 3 mile of admin. routes \$ 1.0 ND	75.3 miles of riparian are within 3 mile of open routes \$ 25.4 PFC \$ 24.2 FAR or NFC \$ 25.7 ND 3.1 miles of riparian are within 3 mile of admin. routes \$ 0.5 PFC \$ 1.7 FAR or NFC \$ 1.0 ND
Wildlife	mule deer	1,459 miles of routes in habitat	555 miles of open routes and 162 miles of admin. routes in habitat	812 miles of open routes and 93 miles of admin. routes in habitat	513 miles of open routes and 19 miles of admin. routes in habitat	808 miles of open routes and 38 miles of admin. routes in habitat
	elk	144 miles of routes in habitat	57 miles of open routes and 4 miles of admin. routes in habitat	72 miles of open routes and 2 miles of admin. routes in habitat	40 miles of open routes and 0 miles of admin. routes in habitat	59 miles of open routes and 0 miles of admin. routes in habitat
	bighorn sheep	112 miles of routes in habitat	42 miles of open routes and 4 miles of admin. routes in habitat	58 miles of open routes and 7 miles of admin. routes in habitat	43 miles of open routes and 1 mile of admin. routes in habitat	62 miles of open routes and 2 miles of admin. routes in habitat
	black bear	110 miles of routes in habitat	49 miles of open routes and 6 miles of admin. routes in habitat	67 miles of open routes and 4 miles of admin. routes in habitat	32 miles of open routes and 0 miles of admin. routes in habitat	52 miles of open routes and 0 miles of admin. routes in habitat
	upland birds	159 miles of routes in habitat	72 miles of open routes and 8 miles of admin. routes in habitat	105 miles of open routes and 1 mile of admin. routes in habitat	73 miles of open routes and 0 miles of admin. routes in habitat	88 miles of open routes and 1 mile of admin. routes in habitat

Resource		Alternative A (no action)	Alternative B (preferred)	Alternative C	Alternative D	Alternative E
<p>Special status animal species</p> <p>¹ nest sites include peregrine falcon and Mexican spotted owl</p> <p>² observations include bald eagle, southwestern willow flycatcher and state sensitive species</p>		<p>33 nest sites¹ within 3 mile of routes</p> <p>120 observations² within 3 mile of routes</p>	<p>8 nest sites¹ within 3 mile of open routes and 3 nest sites within 3 mile of admin. routes</p> <p>60 observations² within 3 mile of open routes and 11 within 3 mile of admin. routes</p>	<p>15 nest sites¹ within 3 mile of open routes and 1 nest site within 3 mile of admin. routes</p> <p>73 observations² within 3 mile of open routes and 11 within 3 mile of admin. routes</p>	<p>11 nest sites¹ within 3 mile of open routes and 0 nest sites within 3 mile of admin. routes</p> <p>66 observations² within 3 mile of open routes and 4 within 3 mile of admin. routes</p>	<p>15 nest sites¹ within 3 mile of open routes and 0 nest sites within 3 mile of admin. routes</p> <p>82 observations² within 3 mile of open routes and 4 within 3 mile of admin. routes</p>
Water quality		1,346 places where routes cross riparian areas (The large number of stream crossings in this alternative could be a function of inaccurate route data that has not been verified for Alternative A.)	50 places where open routes cross riparian areas	52 places where open routes cross riparian areas	41 places where open routes cross riparian areas	82 places where open routes cross riparian areas
Air quality		2,073 miles of dirt routes contributing to fugitive dust	724 miles of designated open dirt routes and 310 miles of administrative dirt routes contributing to fugitive dust	1,092 miles of designated open dirt routes and 179 miles of administrative dirt routes contributing to fugitive dust	666 miles of designated open dirt routes and 30 miles of administrative dirt routes contributing to fugitive dust	1,166 miles of designated open dirt routes and 82 miles of administrative dirt routes contributing to fugitive dust
Wild and Scenic Rivers (WSR)		no suitable WSR segments	18 miles of WSR within 3 mile of designated open routes and 4.5 miles of WSR within 3 mild of admin. routes	no suitable WSR segments	28.7 miles of WSR within 3 mile of designated open routes and 1.4 miles of WSR within 3 mild of admin. routes	23.4 miles of WSR within 3 mile of designated open routes and 0 miles of WSR within 3 mild of admin. routes
Route information (for comparison purposes)	administrative		310	179	30	82
	open		818	1,186	760	1,260
	total	2,167	1,128	1,365	790	1,342

ACC-15

COMMENT: Impacts of route closures on recreation activities and other uses such as fuelwood cutting, post cutting, and livestock grazing were not analyzed in the DEIS.

RESPONSE: The primary consideration in management of the Monument, as stated in the **Monument Management Direction** section in Chapter 2 of this Plan, is to protect the frontier character of the Monument and the Monument resources identified in the Proclamation. The rationale for selection of specific routes is discussed in the **Transportation and Access** section in Chapter 2 of this Plan. These factors include: protection of Monument resources, implementation of planning decisions, honoring valid existing rights, providing for the transportation needs of the surrounding communities, and deciding which routes go to specific destinations (overlooks, camping areas, etc.). These same considerations were included in creating the transportation networks for the various alternatives of the DEIS, and varied to provide an array of alternatives as required by NEPA regulations. The number of miles of routes open and closed is discussed in the Environmental Consequences section (Chapter 4) of the DEIS for many resources and uses, including recreation, outfitters and guides, livestock operations, and forestry product collection. These numbers illustrate the number of miles that would no longer be

accessible and therefore may have some impact on these activities. A discussion of impacts to these activities from route closures and other decisions in this Plan is included in Chapter 3.

It is important to note that access for livestock permittees is provided for in the array of administrative routes in each of the alternatives and is discussed on page 2.81 and 2.82 in the DEIS and in the **Transportation and Access** section in Chapter 2 of this Plan. In addition, permittees are provided access for the proper management of livestock grazing operation on allotments. These stipulations are included in permits for each allotment and are evaluated as permits are renewed.

Forestry product collection is currently allowed in two designated areas in the Monument and is described in Chapter 2 in the **Forestry Products** section and on Map 2.2 of this Plan. Access to these areas is provided. Route closures in these areas would not substantially affect these activities.

ACC-16

COMMENT: By concentrating OHV use in a particular area, the BLM is also concentrating damage to the natural resources in that area.

RESPONSE: As stated in the **Transportation and Access** section in Chapter 2 of this Plan, OHV use would be limited to designated routes; no cross-country travel would be permitted. As a general

approach, limiting OHV use to select regularly used routes minimizes the impacts to the region as a whole, and to identified sensitive resources in particular. Limiting OHV use to designated routes concentrates impacts on routes which have already been disturbed and which already have vehicular use. There is also an advantage in limiting OHV use on certain routes, in that it can be better managed and widespread impacts can be avoided.

ACC-17

COMMENT: Explain what is meant by no cross-country travel, and why proposals for cross-country vehicle use for certain areas and purposes will not be considered. Justification for prohibiting cross-country vehicle travel is not adequate. Adaptive management should be used for the management of OHVs as proposed for other activities.

RESPONSE: Impacts from OHV use are evident on the ground in many places within the Monument. (See the **Transportation and Access** section in Chapter 2 for a discussion of OHV and bicycle impacts.) In instances where the authorized officer determines that OHV impacts would occur in the future if not curbed, limitations or closures are allowed as provided in the 43 CFR 8340 Off-Road Vehicles regulations. Monitoring and adaptive management would be used to ensure that OHV use on designated routes continues to be

compatible with resource protection objectives in the Approved Plan.

ACC-18

COMMENT: Various people requested administrative access on specific routes, while others suggested closing specific administrative routes or questioned why administrative routes were needed at all.

RESPONSE: Every individual request for keeping specific administrative routes open or closed was considered and evaluated on the basis of a variety of criteria. As stated in the **Administrative Routes and Authorized Users** section in Chapter 2 of this Plan, the BLM would be responsible for administrative routes which would be limited to authorized users. Administrative routes are existing routes that lead to developments where the BLM or some permitted user must have regular access for operation or maintenance. These authorized developments include such things as powerlines, cabins, weather stations, communication sites, spring developments, corrals, and water troughs. Access on these administrative routes would be strictly limited and would only be granted for legitimate and specific purposes. The BLM would work with authorized users to determine what administrative access is necessary to carry out the provisions of the authorized activity. Authorized users could include grazing permittees, researchers, state or Federal agency personnel, and others carrying out authorized

activities under a permit or other authorization.

ACC-19

COMMENT: The DEIS stated that "The BLM, and Kane and Garfield Counties, would meet periodically to evaluate the routes designated as open for ATV use." Will there be provisions for public involvement when these discussions occur?

RESPONSE: Many public comments were received on the designation of ATV routes, including from Kane and Garfield Counties. After consideration of these comments, in addition to resource management and safety issues, the network of routes designated for ATV use shown on Map 2.1 was developed. Any proposed changes to the ATV routes in the future would provide for public comment and a plan amendment (except when done under an emergency closure), including input from the Counties, as provided for in the public participation provisions of 43 CFR 8340.

ACC-20

COMMENT: Clarify what is meant by "authorized users" as identified in the Management Common to All section of the DEIS. What kind of emergencies and what kind of uses would allow exceptions to zone and off-road vehicle restrictions?

RESPONSE: As discussed in the **Administrative Routes and Authorized Users** section in Chapter 2 of this Plan, administrative routes are existing routes which would be closed to the general public, but lead to developments where the BLM or some permitted user must have access for maintenance or operation. These authorized developments include such things as powerlines, cabins, weather stations, communication sites, spring developments, corrals, and water troughs. Access on these administrative routes would be strictly limited and would only be granted for legitimate and specific purposes. Authorized users could include grazing permittees, researchers, state or Federal agency personnel, and others carrying out authorized activities under a permit or other authorization. As stated in the **Administrative Routes and Authorized Users** section in Chapter 2 of this Plan, limited exceptions to the general management provisions could be granted to authorized users by the Monument Manager. These exceptions could allow off-highway vehicle use, aircraft landing, mechanized access on closed routes, or use of mechanized equipment in closed areas. Exceptions could be made in emergencies (such as search and rescue), or where clearly essential to serve Monument management purposes.

ACC-21

COMMENT: Clarify statement on page 2.15 of the DEIS concerning open and closed route designations: "A...approach would be consistent

with that of the State of Utah, the U.S. Forest Service, and other land managers in the area.

RESPONSE: This statement in the DEIS was incorrect. The OHV designations described in the **Transportation and Access** section in Chapter 2 of this Plan are not necessarily the same as those utilized by other land managers in the area. The OHV designations described in this Plan are, however, consistent with standard BLM designations provided for in the 43 CFR 8340 Off-Road Vehicle regulations and the BLM Manual.

ACC-22

COMMENT: The DEIS alternatives do not adequately plan for current and future OHV recreation in the Monument, as required by law. The alternatives should go through a process to designate open, restricted, and closed areas for OHVs.

RESPONSE: As described in the **Transportation and Access** section in Chapter 2 of this Plan, OHV designations of **closed** or **limited to designated routes** would be made in this Plan. These designations are based on resource conflicts and patterns of use, among other issues, and are consistent with BLM-wide OHV designations as provided for in 43 CFR 8340 Off-Road Vehicle regulations and the BLM Manual. The BLM is not required to provide for all categories of designations.

ACC-23

COMMENT: What is the BLM's authority to close OHV trails and cross-country OHV travel without a specific project document?

RESPONSE: The BLM has the authority to make OHV designations in all planning processes. In the Monument, the designations selected are either **closed** or **limited to designated routes** as discussed in the **Transportation and Access** section in Chapter 2 of this Plan. These designations are consistent with standard BLM designations provided for in 43 CFR 8340 Off-Road Vehicle regulations and the BLM Manual. The environmental analysis associated with this Plan serves as the NEPA document for this decision.

ACC-24

COMMENT: How were open routes (public, administrative, ATV) decided?

RESPONSE: As stated in the **Transportation and Access** section in Chapter 2 of this Plan, the BLM was persuaded, as a result of widespread requests in the scoping process and further examination, that proper management of the Monument would be enhanced by making decisions on access and transportation routes in the Plan. The specific routes designated open (for both public and administrative use) in the DEIS alternatives were determined based on a variety of considerations. These include what is

needed to protect Monument resources, implement planning decisions, honor valid existing rights, provide for the transportation needs of surrounding communities, and provide a reasonable range of transportation networks for NEPA analysis purposes. These issues, including public comment were considered in development of the Proposed Plan transportation system. The basic philosophy in determining which routes would be open in the Proposed Plan was to determine which routes access some destination (such as a scenic overlook or a popular camping site) and present no threat to Monument resources. These routes would be open to public use. Routes that were not considered desirable (for resource protection purposes) would not be kept open for public use. Additional routes would be designated open for administrative purposes. See the **Transportation and Access** section in Chapter 2 of this Plan and ACC-20 for a complete discussion on administrative routes and authorized users of these routes. A discussion of the designated routes for ATV use is provided in ACC-4.

ACC-25

COMMENT: Provisions for maintenance of state highways should be addressed, including sources for mineral materials and gravel. The Plan should also address road improvements needed for future increases in traffic.

RESPONSE: The BLM would continue to work with the Utah Department of Transportation concerning route maintenance for Highways 12 and 89 as discussed in the **Maintenance** section in Chapter 2 of this Plan.

This would cover maintenance and safety work activities. If BLM approval is required for improvements to Highways 12 and 89 to handle future increases in traffic, those could occur following discussions between the BLM and the State justifying the need for such improvements. Any new ground disturbance would require site-specific environmental analysis.

As discussed in the **Energy and Mineral Activities** section in Chapter 2 of this Plan, the Monument is no longer subject to the issuance of new mineral material permits. However, existing material sites authorized by Title 23 rights-of-way would continue until lands are returned to BLM jurisdiction by the Federal Highway Administration.

ACC-26

COMMENT: How do routes and zones fit together? The zones need to provide for more improvements to routes.

RESPONSE: The management zones described in the **Zone Descriptions** section in Chapter 2 of this Plan help define permitted activities and any stipulations pertaining to them, as well as any excluded activities. Zones describe the character of visitor facilities,

activities, etc., which are permitted within them. Zones do not dictate the class or maintenance level of routes located within them. A discussion of the maintenance level of routes can be found in the **Maintenance** section in Chapter 2 of this Plan.

ACC-27

COMMENT: Impacts from cross-country use and from route use should be analyzed separately.

RESPONSE: The BLM recognizes that vehicle use on routes and cross-country vehicle travel have different impacts on resources and uses. These transportation impacts were analyzed separately in the Environmental Consequences section (Chapter 4) of the DEIS. Chapter 3 of this Plan also includes a separate discussion of these issues and the impacts caused by each.

BIO-1

COMMENT: Explain the State of Utah's role in the management of fish and wildlife within the Monument, including reintroduction and introduction (native and non-native), and hunting and fishing regulations.

RESPONSE: The Proclamation establishing the Monument states: "Nothing in this Proclamation shall be deemed to diminish the responsibility and authority of the State of Utah for management of fish and wildlife, including regulation of hunting and fishing, on Federal

lands within the Monument." As stated in the **Fish and Wildlife** section in Chapter 2 of this Plan, the BLM has the responsibility to manage the habitat that supports fish and wildlife species. The BLM's objective in managing habitat would be to work in conjunction with the Utah Division of Wildlife Resources (UDWR) in managing fish, wildlife, and other animals to achieve and maintain natural populations, population dynamics and population distributions in a way that protects and enhances Monument resources. To meet these objectives, the BLM would manage habitats for the recovery or re-establishment of native populations through collaborative planning with UDWR and others.

BIO-2

COMMENT: Various clarifications about invertebrates, birds, and sensitive fish species were requested. These included:

A. Is Appendix 15 a literature search, or is this a result of actual surveys, and why are there no mollusks listed?

B. Appendix 15 has the wrong genus and species names for Brewer's blackbird and for the mallard (pages A15.1 and A15.6). Brewer's blackbird should be *Euphagus cyanocephalus* instead of *Euphagus carolinus*. Mallard should be *Anas platyrhynchos* instead of *Anas platyrinos*.

C. There is one UDWR threatened raptor (ferruginous hawk) using the Monument that was not recognized in the DEIS.

D. Appendix 16 (page A16.4) erroneously lists the Colorado squawfish and the razorback sucker as being in the Monument.

RESPONSE:

A. The list of invertebrate species was derived by a literature search conducted by the Utah Natural Heritage Program. Invertebrates of the Grand Staircase-Escalante National Monument: A Review, @ William R. Bosworth, III and George V. Oliver, Cooperative Agreement Number UT040-A8-0002, August 31, 1998.

A complete species list of invertebrates was not available at the time the DEIS was printed, therefore only a summary sheet was included. The invertebrate list compiled from the literature search is available on the Monument website or can be provided by request. No crustaceans have been reported in the literature for the Monument.

B. The scientific names used for Brewer's blackbird and for the mallard in the DEIS are in error and are corrected as written above in the Errata at the end of this document.

C. The ferruginous hawk is identified as a State and BLM sensitive species in Appendix 15 (page 15.5) and Appendix 16 (page A16.2) in the DEIS.

D. The Colorado squawfish and razorback sucker are not found within the Monument at the present time, but are found in the Lake Powell system, of which the Escalante River is a part.

BIO-3

COMMENT: Clarify the reseeding policy following fires.

RESPONSE: Reseeding after fires would be used in specific circumstances as described in the **Reseeding After Fires** section in Chapter 2 of this Plan. Native plants would be used as a priority in all except emergency situations, in instances where reseeding was determined necessary. All reseeding efforts must meet the overall objective for vegetation to be managed to achieve a natural range of native plant associations.

BIO-4

COMMENT: What are the different types of vegetation manipulation, and why does it appear that some alternatives allow more than others. Clarify your strategy for control of noxious weed species and the use of non-native plants. Impacts of vegetation restoration and the use of non-natives (seeding) need to be discussed.

RESPONSE: Some form of vegetation manipulation (chemical, biological, mechanical or management ignited fire) was allowed in the DEIS in all but two zones of two alternatives.

Other zones restricted these activities to specific methods (e.g., biological) or for specific purposes (i.e., for protection of Monument resources). Determinations of which methods would be used in the different zones and alternatives was representative of the alternative and zone philosophies and provided a range of alternative management scenarios for impact analysis purposes. None of the alternatives discuss the amount of vegetation manipulation that would be allowed since site specific recommendations for vegetation restoration are not proposed. The **Vegetation** section in Chapter 2 of this Plan provides objectives for vegetation management within the Monument. Vegetation restoration methods are discussed under the **Vegetation Management** section in Chapter 2. These sections define the terms, provide examples of each method, and describe when methods are restricted to specific circumstances.

The Monument would have a noxious weed control program that is described in the **Noxious Weed Control** section in Chapter 2 of this Plan. Through cooperation with adjacent agencies and the Counties, the BLM is dedicated to control noxious weeds in and around the Monument.

Native plants would be used as a priority in all vegetation projects. This policy is described in the **Native vs. Non-native Plants** section in Chapter 2 of this Plan.

As stated in this Plan, vegetation restoration methods would only be used as a tool to meet the overall vegetation management objective - to achieve a natural range of native plant associations. It goes on to state that management activities would not be allowed to significantly shift the makeup of those associations, disrupt their normal population dynamics, or disrupt the normal progression of those associations. With this in mind, any vegetation restoration projects would be required to have beneficial effects to the vegetation associations. General discussions of vegetation management impacts (including the use of non-natives) are discussed in Chapter 3 of this Plan. More specific project level NEPA analysis would be completed prior to the use of vegetation restoration in the Monument.

BIO-5

COMMENT: Clarify the fuelwood cutting policy and locations.

RESPONSE: As stated in the **Forestry Products** section in Chapter 2 of this Plan, fuelwood cutting is currently allowed in two areas of the Monument (Rock Springs Bench and Buckskin Mountain). These areas are shown on Map 2.2. Other areas of the Monument may be considered for fuelwood cutting if determined necessary to achieve the overall vegetation management objective. Use of vehicles in association with fuelwood cutting areas would follow the same restrictions as

other uses as described in Chapter 2 of this Plan.

BIO-6

COMMENT: Are there restrictions placed on activities to protect wildlife and plants?

RESPONSE: This Plan describes specific restrictions as they relate to certain activities. These can be found in the **Fish and Wildlife, Vegetation Management, and Special Status Animal and Plant Species** sections of Chapter 2. The **Zone Descriptions** section also provides information on restrictions on activities. Protection of wildlife and plants in the Monument is a primary concern in the management of the Monument. In general, if activities are determined to be harming wildlife or vegetation, restrictions would be imposed to minimize or eliminate these impacts. Standard protection zones exist for some listed animal species for protection from specific activities. These are discussed in the **Special Status Animal Species** section in Chapter 2 of this Plan.

BIO-7

COMMENT: What restrictions are proposed to protect unique sensitive resources such as relict plant communities?

RESPONSE: Unique and isolated vegetation communities such as relict plant areas and hanging gardens, as identified in the Proclamation, were a primary concern in

development of this Plan. Specific restrictions for these areas are mentioned in the **Relict Plant Communities and Hanging Gardens** section in Chapter 2 of this Plan. These areas would be protected from any surface disturbing activity or any activity that may directly or indirectly impact the site. Non-surface disturbing research would be encouraged as it would increase our knowledge of these unique associations.

BIO-8

COMMENT: Is there more information regarding the protection and management of Federally listed endangered and threatened species, as well as sensitive species?

RESPONSE: Information on the management of listed and sensitive species is provided in the **Special Status Animal Species and Special Status Plant Species** sections in Chapter 2 of this Plan. This discussion includes information that is common to all species, as well as information that is specific to each. The BLM is dedicated to the recovery and conservation of all listed species as well as species that are considered sensitive by the State of Utah. Cooperating with State and other Federal agencies is an integral part of sensitive species protection.

BIO-9

COMMENT: Clarify the fire management policy. Why would fire suppression take place in Wilderness Study Areas (WSAs)?

RESPONSE: The objective of fire management in the Monument is to allow fire to play its natural role in the ecosystem. All fire activities would be coordinated with the Color Country Fire Management Area as described in the **Wildfire Management** section in Chapter 2 of this Plan. As outlined in the Color Country Fire Management Operating Plan, fire would be allowed to play its natural role in the ecosystem in most areas of the Monument. Areas with facilities, private property, or areas where public safety is a concern may have fire suppression activities. Other areas for fire suppression activities may be identified for the protection of wood structures in historic or archaeological sites. Changes in the current fire management zone prescriptions may be modified through the fire planning process. Heavy equipment use is only allowed through authorization of the Monument Manager. Fire would be allowed to play its natural role in WSAs, except where noted in the Color Country Plan for the protection of private property or other features. A fire resource advisor familiar with WSA issues would be consulted on all fires within the Monument that involve WSAs.

BIO-10

COMMENT: The Plan should provide more specific information on fish in order to assess the effects of proposed actions. The BLM should also coordinate with adjacent land management agencies where pertinent to fisheries management. The BLM should correct inaccuracies, such as identifying the presence of Bonneville cutthroat trout in the West Fork of Boulder Creek.

RESPONSE: While the DEIS does not specifically address fish management, it does address the habitat components (i.e., water quality and riparian areas) that affect fish. Proposed decisions in the DEIS and Proposed Plan (e.g., water quality, riparian, limiting surface disturbing activities, and Wild and Scenic River determinations) provide protection for fish and fisheries habitat. The BLM will continue to coordinate with the UDWR, the U. S. Forest Service, and Glen Canyon National Recreation Area where common management of river systems and associated wildlife, including fish, occur. Corrections to inaccuracies, such as the inaccurate reference to Bonneville cutthroat trout (should be Colorado cutthroat trout) found in the DEIS, are identified in the Errata at the end of this document.

BIO-11

COMMENT: The DEIS does not address aquatic communities in the Monument.

RESPONSE: The BLM recognizes the importance of aquatic resources in the Monument. Riparian and wetland systems provide habitat for plants and animals, especially in areas such as the Monument where water is a limited resource. These systems are also some of the most easily affected resources in arid ecosystems due to competing recreation, livestock and wildlife use and dependence on water. Protection of these areas is discussed in the **Riparian** section in Chapter 2 and is further discussed in the **Strategy for Assuring Water Availability** section in Chapter 2 of this Plan. Water quality monitoring, which is also described in the **Water** section in Chapter 2 of this Plan, is an ongoing program which would eventually include monitoring of aquatic invertebrates and key indicators of water quality such as algal communities. These issues would also be vital in the study of hanging gardens. At the time of plan preparation, the only UDWR management plan for aquatic communities in the Monument was in the Aquatic Management Plan Escalante River Drainage Hydrologic Unit. This Plan discusses fish, amphibians, and reptiles. As stated in the **Fish and Wildlife** section in Chapter 2 of this Plan, the BLM would work closely with the UDWR in the management of wildlife species in the Monument. Protection of aquatic resources in the Monument, and the maintenance of healthy aquatic systems, are a priority in management of this area.

BIO-12

COMMENT: Clarify the use of Proper Functioning Condition assessment for riparian areas in the Monument.

RESPONSE: Proper Functioning Condition (PFC) assessment protocols were developed to provide standardized assessment of riparian areas on public lands. The BLM uses this process to evaluate three component of a riparian-wetland area: (1) vegetation, (2) landform/soils, and (3) hydrology. Although the standard protocols do not include evaluation of special status species habitat or ecological processes, these would be evaluated in all future riparian assessments. This is because the recently adopted Utah Standards and Guidelines for Healthy Rangelands require evaluation of special status species habitat and ecological processes during assessments. Since the current PFC inventory was completed prior to implementation of the new Utah Standards and Guidelines for Healthy Rangelands, these issues were not considered during evaluation. All segments of riparian habitat previously inventoried are scheduled to be reassessed as part of the allotment assessments. Furthermore, riparian areas that have not been evaluated are scheduled for assessments within the next three years. Proposed actions in this Plan would contribute to an upward or static, rather than a downward trend in PFC class as outlined in the Utah Standards and Guidelines for Healthy Rangelands. This is true for all of the

alternatives in the DEIS as well as this Proposed Plan.

BIO-13

COMMENT: There are no benefits listed in the DEIS from water developments constructed for wildlife.

RESPONSE: Impacts of water developments were discussed throughout the Environmental Consequences section (Chapter 4) of the DEIS. Although not specifically discussed, there are potential benefits derived from livestock water developments if they are constructed in such a way as to provide accessible water to wildlife. If the water is not accessible to wildlife or transported by pipeline where wildlife use the water, then water developments could be a detriment. Specific impacts to wildlife would be assessed through project-level environmental analysis as specific projects are proposed.

BIO-14

COMMENT: Clarify the Monument's role in providing landscape connectivity for wildlife. How will the Monument work with adjacent agencies on landscape connectivity issues?

RESPONSE: The zones in this Proposed Plan provide for linkages between adjacent agency lands by protecting large undisturbed or primitive areas. These areas include riparian, as well as upland habitat for wildlife species.

Interagency coordination and cooperation are integral to management of biological resources in the Monument. Many programs described in this document include interagency coordination in their discussions. Examples from the following sections in Chapter 2 of this Plan include: **Fish and Wildlife, Noxious Weed Control, Wildfire Management, and Special Status Plant Species and Special Status Animal Species**. In addition to these discussions, there is an effort to coordinate research activities with adjacent agencies, as described in the **Science and Research** section in Chapter 2 of this Plan. All of these activities demonstrate the BLM's commitment to interagency coordination and landscape resource management.

BIO-15

COMMENT: How will the Executive Order for Invasive Species be incorporated in this Plan?

RESPONSE: On February 3, 1999 the President issued Executive Order 11312 regarding invasive species management on Federal lands. Invasive species management issues in the **Noxious Weed Control and Native Vs. Non-native Plants** sections in Chapter 2 of this Plan incorporate provisions from this Executive Order and describe how the Monument would prevent the introduction of invasive species and would work to remove invasive species that are currently present.

BIO-16

COMMENT: Impacts on wildlife were not analyzed in relation to routes.

RESPONSE: General analysis of wildlife impacts from route closures was provided in Chapter 4 of the DEIS. In response to comments, additional information has been analyzed and provided in the impact analysis in Chapter 3 of this Plan. Additionally, information regarding wildlife and the different route networks for the DEIS alternatives has been completed and is provided in ACC-14.

GEN-1

COMMENT: Explain the animal damage control policy and how these activities will be dealt with in the future. Comments on animal damage control ranged from ~~Adon't~~ allow any animal damage control including mountain lions and bears, ~~to~~ ~~A~~predator control is an important part of proper livestock management, ~~and~~ ~~A~~predator control should be used only for human safety.

RESPONSE: As stated in the **Wildlife Services** section in Chapter 2 of this Plan, Wildlife Services (formerly Animal Damage Control) activities within the Monument would be limited to the taking of individual coyotes within the immediate vicinity after verified livestock kills, where reasonable livestock management measures to prevent predation had

been taken and had failed. Reasonable livestock management measures could include experimental, preventive measures to manage livestock for less predation. No traps, poisons, snares, or M44s would be allowed in the Monument due to safety concerns and potential conflicts with Monument resources. Pursuant to the Proclamation, bear and mountain lion populations are managed under State regulations for wildlife through the UDWR. This includes regulations for hunting and regulations covering depredating bears and mountain lions.

GEN-2

COMMENT: Filming restrictions in the DEIS are not clear in regards to who they apply to and what constitutes commercial and minimum impact filming.

RESPONSE: Commercial filming activities that require a permit (and payment of fees) include:

- C commercial moving photography - motion pictures, television, car and other product commercials, documentaries, etc. (From 8/10/94 letter signed by the Acting BLM Director, and IM UT 96-15 dated 12/14/95).
- C commercial still photography - advertisements, brochures, calendars, postcards, books, photographing public land users to sell pictures to those same users, photography featuring a commercial product for sale using Monument lands as a background (such as fashion shoots or

magazine advertisements), or any activity whereby the photographer is under contract to sell his/her photos (From 8/10/94 letter signed by the Acting BLM Director, and IM UT 96-15 dated 12/14/95).

All commercial filming activities permitted in the Monument must be ~~A~~minimum impact. ~~Minimum impact~~ filming has a specific definition in regards to activities and impacts to resources as described in the **Commercial Filming** section in Chapter 2 of this Plan. Instruction Memorandum No. 94-59 (11/12/93) and 43 CFR 2929.2-2 provide the basis for determining minimum impact permits.

Many photographers (both professional and amateur) are allowed to take still photographs without a permit or the payment of any fees. Visitors using cameras and/or recording devices for their own personal use are also not required to obtain a permit. All filming activities would have to comply with zone prescriptions.

GEN-3

COMMENT: Protecting wilderness character is the original intent of the designation of the Monument.

RESPONSE: The Presidential Proclamation establishing Grand Staircase-Escalante National Monument (GSENM) states ~~A~~The

Grand Staircase-Escalante National Monument's vast and austere landscape embraces a spectacular array of scientific and historic resources and specifically notes that the Monument was set apart and reserved for the purpose of protecting the objects identified. The Proclamation also states that the remote and undeveloped character of the Monument is responsible for the continued existence and quality of most of the scientific and historic resources described. The BLM recognizes that safeguarding the remote and undeveloped character of the Monument is essential to the purposes for which the Monument was created and this is recognized in the DEIS and this Proposed Plan. However, recommendations for Wilderness designation or the addition of new Wilderness Study Areas is beyond the scope of this Plan as discussed in **The 1999 Utah Wilderness Inventory and Section 202 Planning Process** section in Chapter 2 of this Plan.

GEN-4

COMMENT: There is an egregious error in math on page S.27 under Alternative C in the DEIS.

RESPONSE: This error has been corrected and is shown in the Errata at the end of this document.

GEN-5

COMMENT: How are overflights, aircraft landing, and natural quiet addressed?

RESPONSE: The DEIS contained a section on aircraft operations at page 2.75. This Proposed Plan contains a more detailed discussion of aircraft operations, aircraft landing, and noise baseline studies in the **Aircraft Operations** section in Chapter 2.

GEN-6

COMMENT: Valid Existing Rights (VERs) should have been considered as a significant decision in the DEIS.

RESPONSE: The Presidential Proclamation which established the Monument states that the establishment of this monument is subject to valid existing rights. The DEIS and this Proposed Plan therefore do not make specific decisions concerning VERs which may be asserted in the future under various existing authorities. Instead, the BLM would periodically verify the status of VERs and when an action is proposed pursuant to any of them, the BLM would analyze the actions potential impacts in order to provide a basis for decision making as discussed in the **Valid Existing Rights and Other Existing Authorizations** section in Chapter 2. For this reason, VER management was not listed as a significant decision in Chapter 1 in the DEIS.

GEN-7

COMMENT: Some people commented that the Plan should address new coal and mineral leasing, while others commented that new

leasing should not be allowed and that existing leases should be purchased. How are VERs addressed in the Plan? Why were no additional restrictions placed upon them? How will potential conflicts between Plan objectives and VERs be handled? How will access for VERs be provided?

RESPONSE: No new coal or other mineral leasing will occur within the Monument because the Proclamation withdraws the Monument from the location of new mining claims and new mineral leasing. The Proclamation also states that the establishment of this monument is subject to valid existing rights. VERs are discussed in detail in the **Valid Existing Rights and Other Existing Authorizations** section in Chapter 2 of this Plan. This section covers the treatment of proposed activities that may conflict with Monument resources. This section also includes a discussion of Standard Lease Terms and mentions that they can be modified by special or supplemental stipulations and that conditions of approval can be developed on site specific applications to meet other resource concerns. The BLM would consider the use of special stipulations or other permit conditions on a case-by-case basis to protect Monument resources. In addition, the purchase, where authorized, or exchange of existing mineral interests to protect Monument resources may be considered by the BLM on a case-by-case basis. To the extent that holders of VERs are entitled to reasonable access, the BLM would work with the holder of the VER to provide

access consistent with the Proclamation and to assure that VERs are not impaired.

GEN-8

COMMENT: Explain why there is no full field development. Why are coalbed methane resources not covered?

RESPONSE: Full field mineral development of new and existing Federal mineral leases was not analyzed as a separate alternative in the DEIS for several reasons:

- C The Monument proclamation closed the Monument to Federal mineral leasing or other disposition of Federal minerals.
- C From a mineral resource perspective, the probability of successful development from exploration to full field development of mineral resources is low. Other than in the Upper Valley Field, recent exploratory oil and gas wells in and around the Monument have not disclosed the existence of commercially recoverable quantities of oil and gas. As to coal, although the resources exists on leases within the Monument and development is legally permissible, the economics of producing and transporting coal to distant markets without established infrastructure makes future development speculative. This conclusion is supported by recent analysis of existing coal leases. As to coalbed methane, because new mineral leasing is not allowed within the Monument which would provide existing coalbed methane leases the opportunity to expand and consolidate holdings, it is not clear that current coalbed methane leases can be

commercially developed. Further, it is not clear that there have been confirmed commercially recoverable amounts of coalbed methane within the Monument, and until that occurs development would be speculative.

- C Insufficient information is currently available to analyze the likely impacts of full field development.
- C Direct, indirect, and cumulative analysis would be required and would occur at the time that any mineral development is specifically proposed.

This staged approach to NEPA compliance has been upheld by the 10th Circuit in Park County Resource Council v. USDA 817 F2d 609 (10th Cir 1987). Such an approach does not constitute Apiecemearing of a larger project. This Plan is independent of, and does not pre-determine, the result of any future application for permit to drill (APD) or development proposal. NEPA compliance would be conducted at such time that any future proposal is made; adequate information would then exist to identify precisely the proposed activities and to analyze the proposal and its impacts. The Interior Board of Land Appeals has upheld approval of an APD for an exploratory well without analysis of full field development (see Utah Chapter of Sierra Club, 120 IBLA 229).

GEN-9

COMMENT: Explain how local interests are incorporated into the Plan.

RESPONSE: The DEIS contains a section on Communities in Chapter 2 (page 2.76). That section states that the BLM has a strong commitment to work with communities in managing the Monument, as already demonstrated in ongoing efforts to consult with communities on planning and provide communities with financial assistance on planning issues associated with the Monument. It goes on to state that the BLM will work with communities and utility companies on infrastructure needs, and commits the BLM to participation in community organizations and regional coordination groups. Major visitor facilities would be located in the communities to facilitate community involvement in visitor services. Further, local elected officials from each county would be represented on the GSENM Advisory Committee. Specific direction for activities such as fuelwood cutting and collections, and cooperation with communities are addressed in Chapter 2 of this Plan.

GEN-10

COMMENT: Animal and Plant Health Inspection Service (APHIS) was not consulted in the EIS process.

RESPONSE: Under a National Memorandum of Understanding (MOU) between Wildlife Services and the BLM, the BLM is committed to working with AAPHIS-Animal Damage Control to identify areas on BLM lands where mitigation or restrictions may be needed to comply with BLM's Resource and Management Framework Plans. The BLM considers the Monument a place where restrictions are appropriate, and they are reflected in this Plan. The BLM will continue to discuss appropriate animal damage control activities with Wildlife Services in the annual review of wildlife damage management plans to ensure that they are consistent with this Plan. Under the MOU, the BLM is not required to consult with APHIS on the development of specific proposals for the DEIS.

GEN-11

COMMENT: Explain Class I airshed designations. It was suggested that the Monument pursue Class I designation and that impacts on air quality from the alternatives were not considered and models/formulas were not used to assess air quality impacts. Others suggested the Class II designation should be maintained.

RESPONSE: The Clean Air Act of 1977 established three air quality classes for Prevention of Significant Deterioration. The Act established all National Parks of a particular size (5,000 acres or more) as mandatory Class I areas; all five National Parks

in Utah are Class I areas. As stated on page 3.14 of the DEIS, the entire Monument is classified as a Class II area. To change an area from one classification to another, the Utah Air Quality Board submits a recommendation to the Governor. This process is the responsibility of the State.

After reviewing comments on air quality, including suggestions that the Monument pursue Class I status, and after considering potential benefits to resources, the BLM has decided not to pursue Class I designation for the Monument. Class II status is sufficient to protect air quality within the Monument since this Plan does not propose any actions that are expected to affect air quality standards. The presence of Class I areas surrounding the Monument affords additional protection. As stated in the **Air Quality** section in Chapter 2 of this Plan, all actions and authorizations would be designed or stipulated so as to protect air quality within the Monument and the Class I areas surrounding the Monument.

A discussion of impacts on air quality is included in Chapter 4 of the DEIS and in Chapter 3 of this Plan. Specific formulas and models were not used for this analysis because the BLM is not proposing any actions that would significantly affect air quality (only temporary localized increase in fugitive dust from construction and vehicle use). In addition, sufficient vehicle use data are not available to estimate levels of such temporary increases. While ongoing monitoring of air quality is not

occurring, the State of Utah categorizes the Monument as an attainment area and estimates air quality pollution to be low.

GEN-12

COMMENT: The Monument should be designated Visual Resource Management (VRM) Class I, especially Wilderness Study Areas. The VRM Class IV should not be a designation in the Monument.

RESPONSE: The VRM classes are discussed in Chapter 2 of both the DEIS and this Plan. As discussed, VRM classes in the DEIS were based on an inventory updated after designation of the Monument. Based on public comment, including the suggestions above, and re-evaluation of visual resource management objectives, the VRM Class IV areas (where major modification of the existing character of the landscape are allowed) have been integrated into surrounding classes for this Plan. Should portions of the Monument be designated Wilderness or added to the Wild and Scenic River system, the VRM Classes for these lands would be changed to VRM Class I.

GEN-13

COMMENT: Explain the composition and role of the advisory committee. Will there be more than one group?

RESPONSE: The **GSENM Advisory Committee** is discussed in Chapter 2 of this

Plan. One advisory committee is proposed and would be chartered under the Federal Advisory Committee Act (FACA). This committee would advise on science related matters and on progress in meeting management plan objectives in the Monument. The make-up of the committee is also discussed in the **GSENM Advisory Committee** section in Chapter 2 of this Plan.

GEN-14

COMMENT: There is no table showing how the DEIS complies with Federal regulations and executive orders. Executive Order 11988 is not mentioned in the DEIS.

RESPONSE: Chapter 1 of both the DEIS and this Plan discusses the major laws, regulations, and criteria with which this Plan must comply. A table of Federal regulations and executive orders, along with how the various alternatives comply with each, was not included in the DEIS because all alternatives must comply with applicable laws, regulations, and executive orders. To list each one individually would unnecessarily enlarge the document.

Page 4.53 of the DEIS stated that there are no floodplains associated with large rivers in the Monument. However, after consulting the Federal Emergency Management Agency maps which show the location of special flood hazard areas (floodplains), it was determined that there are a number of floodplains within the Monument. Therefore, a policy on floodplains

is included in the **Facilities** section in Chapter 2 and in the **Issues Considered but not Analyzed in Detail** section in Chapter 3 of this Plan. In accordance with Executive Order 11988 (Floodplain Management), these sections state that no projects or activities that would result in permanent fills or diversions in, or placement of permanent facilities on special flood hazard areas, would be proposed within the Monument.

GEN-15

COMMENT: How does the Proposed Plan address cultural and historic resources? More emphasis should be placed on cultural and historic resources.

RESPONSE: The BLM recognizes the importance of cultural and historic resources to the cultural heritage of the local communities and Native American Indian communities. The objectives set out in the **History** and **Archaeology** sections in Chapter 2 of this Plan are established to support the preservation, study, and appreciation of the cultural and historic resources and the cultural heritage of the peoples of the region. The BLM is committed to the continuing consultation with Native American Indian communities and to continuing and building on the collaborative history programs already initiated in the local communities. For example, the BLM is involved in an ongoing Oral History Program in cooperation with local communities. The Oral

History Program focuses on the collection of histories from local residents and others knowledgeable about the region in order to increase understandings of the interactions between people and the environment of the Monument.

GEN-16

COMMENT: Clarify Amultiple use@as it relates to the Monument. Multiple use should be emphasized.

RESPONSE: The term Amultiple use@is defined in Section 103 (c) of FLPMA. FLPMA defines multiple use as the harmonious and coordinated management of the various resources without permanent impairment of the productivity of the land and the quality of the environment with consideration being given to the relative values of the resources and not necessarily to the combination of uses that will give the greatest economic output or the greatest unit output. A discussion of multiple use was included in the DEIS on page 1.1 and is included in Chapter 1 of this Plan. The Proclamation that established the Monument governs how the provisions of FLPMA (including multiple use) will be applied within the Monument, since the Proclamation withdraws some uses (e.g., mineral entry) and states that some uses will continue to be managed under existing laws (e.g., grazing). The Proclamation also dictates that the BLM protect the spectacular array of scientific, historical, biological, geological,

paleontological, and archeological objects for which the Monument was created. The multiple uses that occur on the Monument must meet this requirement.

GEN-17

COMMENT: A word is missing on page A6.1 in the Areas of Critical Environmental Concern discussion.

RESPONSE: The missing words are ~~A~~these resources.[@] This correction is noted in the Errata at the end of this document.

GEN-18

COMMENT: There is a factual error in the DEIS (page 3.56 within the section heading of Oil and Gas) regarding testing of the Conoco, Inc. Reese Canyon State 32 well.

RESPONSE: This error has been corrected and is shown in the Errata at the end of this document.

GEN-19

COMMENT: Will there be Research Natural Areas designated in the Monument?

RESPONSE: One Research Natural Area existed prior to Monument designation. This is the No Mans Mesa Research Natural Area, designated in 1986. The DEIS recommended that this designation continue. Designation of additional Research Natural Areas is not being

recommended in this Plan. The focus of the entire Monument is on the protection of the resources identified in the Proclamation and on the appropriate study of these resources. Therefore, the use of Research Natural Areas as a management tool for further areas is not considered necessary.

GEN-20

COMMENT: How were unavoidable adverse impacts addressed?

RESPONSE: While there is not a specific section titled ~~A~~Unavoidable Adverse Impacts[@] in the DEIS, these impacts are included throughout Chapter 4 in the impacts discussion. All adverse impacts discussed, particularly those remaining after application of mitigation measures, constitute unavoidable adverse impacts. The alternatives analyzed in the DEIS and this Plan/Final Environmental Impact Statement (FEIS) represent the range of mitigation measures to lessen adverse impacts.

GEN-21

COMMENT: Mitigation measures that are proposed in several places in the DEIS should be better defined.

RESPONSE: The prescriptions and zone features of the alternatives in the DEIS are in themselves alternative mitigation measures to protect Monument resources. These measures were discussed throughout Chapter 4 of the

DEIS as eliminating or lessening impacts to resources. The mitigation features of this Plan are also specifically discussed throughout Chapter 3. Additional mitigating measures mentioned in both the DEIS and this Plan/FEIS documents would be developed in subsequent project level NEPA analysis.

Monitoring of all mitigation strategies is integral to the protection of Monument resources. Information gained from this monitoring would be part of the adaptive management framework discussed in Appendix 3 of this Plan.

GEN-22

COMMENT: How will the BLM handle oil and gas exploration and drilling? Why are impacts from these activities not analyzed for cumulative effects or direct and indirect effects?

RESPONSE: A general discussion of impacts from current operations was included in the Cumulative Impacts section of the DEIS, page 4.49. This Plan also includes a general discussion of these activities in the **Cumulative Impacts** section in Chapter 3. Direct, indirect, and cumulative impacts from future oil and gas development are not analyzed in detail in this Plan because the BLM does not view such development as reasonably foreseeable. Although not legally precluded, assuming the lessees have valid existing rights, future oil and

gas development appears speculative. A number of oil and gas exploratory wells have been drilled in and around the Monument without the discovery of commercially recoverable amounts of oil and gas. If commercially recoverable amounts of oil and gas are discovered, the impacts would be analyzed in future NEPA documents.

GEN-23

COMMENT: The Proposed Plan should include an analysis to address the cost of implementation of each of the alternatives.

RESPONSE: When this Proposed Plan and the alternatives in the DEIS were developed, the BLM considered what would be reasonable to expect in terms of future budgets for enforcement, mitigation, and other implementation measures. While one aspect of implementation may be more costly in a certain alternative, there are generally other aspects that may be less costly. For example, enforcement measures may be more costly in one alternative where more restrictions are used, while provision of visitor amenities might be less costly. Overall, the alternatives were designed to be realistic in terms of budget needs.

A detailed analysis of the cost of each alternative is unnecessary because the consideration of lowest cost is not a factor in selecting a proposed plan. The least expensive alternative would not always best meet the requirements of the Proclamation, FLPMA, and

other laws, so budget costs were not considered necessary to the planning process.

GEN-24

COMMENT: Explain the adaptive management process. How will monitoring be incorporated into management?

RESPONSE: The BLM realizes the importance of developing monitoring and adaptive management measures for protection of Monument resources. These programs would ensure that the most current scientific understanding is applied to the protection and management of Monument resources. The **Implementation and Adaptive Management Framework** in Appendix 3 of this Plan describes the process of how objectives would be established, monitored, and evaluated to ensure protection of resources based on new data and information. The GSENM Advisory Committee would be an integral part of the adaptive management process. In Chapter 2 of this Plan, the **GSENM Advisory Committee** section discusses their role in advising Monument management on science related matters and efforts to meet plan objectives.

GEN-25

COMMENT: Explain how the Plan affects/addresses private property within the Monument boundary.

RESPONSE: This Plan applies only to public land within the boundaries of the Monument; it does not apply to private lands. However, as stated in the **Other Existing Rights or Interests** section in Chapter 2 of this Plan, the presence of private lands within the Monument has implications for public land because landowners are entitled to reasonable access to their land. Such access is subject to the rules and regulations governing the administration of public land. The BLM has discretion to evaluate and consider such things as proposed construction methods and location, reasonable alternatives, and reasonable terms and conditions as are necessary to protect the public interest and Monument resources.

GEN-26

COMMENT: Clarify the Areas of Critical Environmental Concern (ACEC) process. If ACECs are not designated, how will areas nominated for ACECs be protected? Why was the Scenic Route nomination not included in the list of nominations in Appendix 6, page A6.2? Why weren't the Outstanding Natural Areas (ONA), Research Natural Areas (RNA), and Wolverine Petrified Forest Area (WPFA) included in the ACEC nominations?

RESPONSE: Areas of Critical Environmental Concern are areas within the public lands where special management attention is required to protect and prevent irreparable damage to important historic, cultural, or scenic values,

fish and wildlife resources, or other natural systems or processes, or to protect life and safety from natural hazards. The identification of a potential ACECs shall not, of itself, change or prevent change of the management or use of public lands (43 CFR 1601.0-5 and the FLPMA).

The ACEC process is described in Chapter 2, page 2.75, and in Appendix 6 in the DEIS, as well as in the **Areas of Critical Environmental Concern** section in Chapter 2 and Appendix 10 of this Plan. ACEC nominations were considered by an evaluation team to determine if they met the relevance and importance criteria described in 43 CFR 1610.7.2. After careful evaluation, it was determined that the resources identified in the nominations would be adequately protected by the management prescriptions proposed in the alternatives. Therefore, it was determined that no ACECs would be proposed through this planning process.

An ACEC designation does not in itself provide protection. The protection comes from management prescriptions that the BLM proposes through the planning process. Those protective prescriptions can be made without an ACEC designation. Examples of proposed management prescriptions that protect the resources that the Monument was set aside to preserve include: closing the Monument to cross-country vehicle use, limiting or not allowing the placement of minor facilities (such as pullouts, parking areas, signs, etc.), limiting

group size, and limiting or not allowing rights-of-ways. A complete discussion can be found in Chapter 2 of this Plan. The proposed management prescriptions are similar to those special management prescriptions that could be proposed for an ACEC, and they are the prescriptions the BLM considers necessary to protect resources within the Monument.

Although mistakenly not included on the list of nominations on page A6.2 of the DEIS, the Scenic Routes ACEC nomination is shown in Table A6.1 on the next page. This nomination was evaluated for relevance and importance, along with the other nominations. It was determined that the management prescriptions provided for the zones adequately protect the scenic corridors and that an ACEC designation was not warranted.

As stated on page 2.83 in the DEIS, All existing special designations (ONAs, RNA, WPFA) are consistent with the Proclamation and the objectives of the alternatives of the Plan. Thus, these designation would be continued in all alternatives. These special designations are discussed in Appendix 18 in the DEIS, and ACEC status is not necessary to provide further protection.

GEN-27

COMMENT: The cumulative impacts are not quantifiably distinguished between the alternatives.

RESPONSE: The Cumulative Impacts section (Chapter 4) in the DEIS discusses the cumulative impacts of the five alternatives. Although Alternatives B, C, D and E are not discussed separately, impacts that are different between the alternatives are discussed qualitatively in the narrative. This Cumulative Impacts section is organized in the same manner as the rest of Chapter 4, in order to facilitate comparison with the other impact discussions. Quantitative analysis for cumulative impacts was not always possible due to the absence of quantitative data upon which to base the analysis. The level of detail included in this section is comparable to that included in the rest of Chapter 4 and to the specificity of the decisions being proposed. The **Cumulative Impacts** section of this Proposed Plan includes a discussion of cumulative impacts of the proposed decisions which is quantified when possible.

GEN-28

COMMENT: In the analysis there are a number of surface disturbing activities such as grazing, resource exploration and extraction, vegetation manipulation, research and illegal use of ATVs that were not included in the assumptions for acres of disturbance. Why?

RESPONSE: Grazing, resource exploration and extraction, vegetation manipulation, and surface disturbing research were not included in the acres of disturbance estimates because there are no specific proposals for these activities in

the DEIS. These topics are discussed in the Management Common to All Alternatives section of the DEIS since management does not vary by alternative. Since a more detailed discussion of circumstances where vegetation restoration would be used is provided in this Plan, estimates for acres of disturbance from vegetation restoration have been included for analysis purposes in Chapter 3. These estimates would have been roughly the same across the alternatives in the DEIS since management ignited fires would be the predominate tool used and this tool was allowed in all alternatives.

Illegal use of ATVs has the same impacts as allowing cross-country travel. It is assumed that illegal ATV use levels would not differ significantly by alternative, so speculating would not assist with comparisons among alternatives.

GEN-29

COMMENT: The Summary of Environmental Consequences Table (pages S.24 and 4.70) is incorrect when it says animal damage control activities would directly and indirectly impact visitor experiences in Alternative D.

RESPONSE: The tables are incorrect and have been changed to visitor experience would not be impacted by animal damage control activities, because these activities would not be allowed. The text in Chapter 4, page 4.40, is

correct. Corrections have been made on the Errata at the end of this document.

GEN-30

COMMENT: The DEIS did not seem to address mitigation or limits on surface-disturbing research. Will surface disturbing research be allowed, and if so under what conditions? What is the definition of high-scientific value? What will the permit policy be for surface-disturbing or non-surface disturbing research?

RESPONSE: The section in Chapter 2 on **Management of Science and Research Activities** discusses the management of research activities in the Monument. All science and educational related activities would require special-use permits, and in general, researchers would need to comply with the zone prescriptions (group size, mechanized vs. non-mechanized, etc.). The BLM would consider exceptions to the zone prescriptions during the special-use permitting process for extremely high-value research opportunities, where opportunities are not available elsewhere or where research projects focus on protecting resources at risk.

Because future science activities cannot be envisioned now, surface-disturbing research projects would be considered on a case-by-case basis by the BLM during the permitting process. This would be done in consultation with the GSENM Advisory Committee, which

includes eight members from the scientific community. The research value of the project and its mitigation potential would be weighed against the project's impact(s) to other Monument resources. Surface-disturbing research activities would be addressed and mitigated where necessary in the special-use permit. Some projects, due to their scope and location, may require NEPA analysis.

Projects with high-scientific value are those which have the potential to significantly enhance the knowledge base and protection of Monument resources. In general, these are projects that can help evaluate/stabilize certain resources at risk (e.g., threatened and endangered species, riparian zones, geologic hazards). Projects with high scientific value also refers to those research projects that are unique to the Monument and could not be done elsewhere.

Some people commented that surface-disturbing research for paleontological or archaeological studies would destroy Monument resources in violation of the Antiquities Act. Artifacts found during such studies would be collected to standards established by the GSENM Advisory Committee, and the artifacts would be properly curated.

GEN-31

COMMENT: Explain how the science program would protect Monument resources. How can science occur without affecting Monument resources?

RESPONSE: The Monument provides an unparalleled opportunity for the study of large-scale scientific and historic resources. In addition to the study of specific scientific resources, this setting allows study of such important issues as: understanding ecological change over time; increasing our understanding of the interactions between humans and their environment; improving land management practices; and achieving a properly functioning, healthy, and biologically diverse landscape. Science would be supported and encouraged, but intrusive or destructive investigations would be carefully reviewed to avoid conflicts with the BLM's responsibility to protect and preserve scientific and historic Monument resources.

Science can aid the BLM in protecting Monument resources. By conducting research in the Monument, the best possible information would be made available to be used to protect resources. For example, conducting baseline inventories for hanging gardens, sensitive areas and areas that may be potentially affected from proposed activities can be identified. This would allow for appropriate measures for the protection of these resources. All science

activities and programs would have measurable objectives and would be evaluated as described in the **Implementation and Adaptive Management Framework** Appendix of this Plan. Chapter 2 of this document also discusses the idea of leaving some resources in place for their protection and possible future study. Although science is an integral part of the Monument, protection of Monument resources is the primary concern in the management of the Monument.

GEN-32

COMMENT: How were the assumptions for disturbance generated and why did Alternative D project more disturbance than other alternatives?

RESPONSE: Each alternative presented in Chapter 2 of the DEIS includes a discussion of the guiding philosophy for that alternative. The assumptions on surface disturbance were based on these philosophies and any reasonable foreseeable actions stemming from them. Alternative D has a philosophy that discouraged intensive use in the interior of the Monument, although self-directed experiences (primitive camping experiences) would be encouraged. As a result, it was reasonably foreseeable that more primitive camping areas would be designated in that alternative for resource protection purposes. For example, if dispersed camping were creating widespread disturbance in a sensitive area, specific areas could be designated and the rest of the area closed to camping. While this may create some

surface disturbance at the designated site, more widespread disturbance would be avoided.

The estimated acres of disturbance for the primitive camping areas is based on the average size of disturbance of existing primitive camping areas in the Monument. These primitive camping areas (as they were referred to in the DEIS) are more than single sites, but are areas where several primitive sites could be located. The assumptions for disturbance for this Plan are included at the beginning of Chapter 3.

GEN-33

COMMENT: The DEIS and Proposed Plan should include the cumulative effects of displacing visitors onto lands managed by adjacent agencies. Adjacent agencies report increased use from Monument designation. The impacts of adjacent land management practices on resources in the Monument should also be analyzed.

RESPONSE: Due to the limited amount of current and projected use in the Monument (discussed in Economic Conditions, Appendix 19 in the DEIS), displaced use of activities restricted in this Plan (e.g., OHV use) is expected to be low on adjacent agency lands. In order to provide clarity, this Plan has been expanded to provide an analysis of the impacts of proposed actions to local, state and Federal land neighbors including the potential to displace use.

A general discussion of impacts of adjacent land management practices on Monument lands was included in the Cumulative Impacts section in Chapter 4 of the DEIS. In this Plan, the **Cumulative Impacts** sections in Chapter 3 includes a discussion of impacts from adjacent agencies land management practices on resources within the Monument.

GEN-34

COMMENT: The economic analysis should include impacts associated with the creation of the Monument.

RESPONSE: The purpose of the Environmental Consequences section of the DEIS, including the economic analysis discussion, is to provide a basis for the BLM and the public to compare various options for managing the Monument. The creation of the Monument itself is outside the scope of this Plan.

GEN-35

COMMENT: Current data on how many people visit or go to the Monument and what uses are occurring on Monument lands should be provided.

RESPONSE: Chapter 3 of the DEIS included sections on Visitor Use (page 3.48) and Land Use Permits and Classifications (page 3.51). These sections provide the reader with visitation numbers from 1980 through 1997, the number and type of outfitter operations, and

a list of existing visitor facilities. The Land Use section of the same chapter reviews existing rights-of-way, withdrawals, mineral, coal and oil and gas leases, grazing allotments, and transportation system information.

These sections are not repeated in this document. However, the background information in Chapter 3 of the DEIS was used in the analysis conducted in this Plan/FEIS.

GEN-36

COMMENT: There is no indication that the BLM has made any attempt to coordinate proposed land use practices with the surrounding lands. The DEIS is inconsistent with and did not consider numerous Federal, state, and local plans.

RESPONSE: The DEIS included a section on Planning Consistency (page 5.2). That section noted that 10 municipal plans, 2 county plans, 2 regional plans, 16 Utah State agency plans, and 8 Federal agency plans were reviewed, and that no major inconsistencies were identified. Six comments on the DEIS noted concerns regarding consistency with specific plans. Responses to those concerns are found in Chapter 4 of this Plan. This Plan also endorses consistency with Federal, state, and local plans. See the **Planning Consistency** section in Chapter 4 of this Plan.

GEN-37

COMMENT: It is unclear how the protest and appeal process will work if the Secretary of the Interior signs the Approved Plan/Record of Decision. Having the Secretary sign the Plan circumvents the appeal process.

RESPONSE: The protest and appeals process will work exactly the same as they would if an officer of the BLM were signing the Approved Plan/Record of Decision.

The protest procedures prescribed in 43 CFR 1610.5-2 provide the public with an opportunity to initiate administrative review of perceived oversights or inadequacies in a proposed plan. These procedures are described at the beginning of this Plan. Any person who participated in the planning process and has an interest which is or may be adversely affected by the approval of the Plan may protest. A protest may raise only those issues which are submitted for the record during the planning process.

An appeal (43 CFR Part 4) is an opportunity, provided by the Secretary of the Interior, for a qualified individual to obtain a formal quasi legal review. The review is performed by an independent board who analyzes the procedures followed by an Interior Agency in making a decision. While many decisions may be appealed, planning decisions made under 43 CFR 1600 may not be appealed. Thus, while

land use planning decisions can be protested, they cannot be appealed, regardless of who signs the Approved Plan/Record of Decision.

GEN-38

COMMENT: The issue of cumulative impacts on communities and community needs has been inadequately addressed in the DEIS. A community support alternative should have been considered.

RESPONSE: Cumulative impacts to the Monument and to communities are analyzed in the DEIS in Chapter 4, beginning on page 4.47.

Impacts on local economies and cumulative impacts are also presented with respect to alternatives in Chapter 4, Table 4.1, on page 4.73 of the DEIS. Chapter 3 of this Plan includes similar analysis of impacts on communities and local economies.

Many of the scoping participants urged the BLM to support local communities through such measures as placement of facilities, funding for infrastructure, providing planning assistance and loans, hiring local people, preventing franchise and chain businesses in local communities, and using local preferences in providing services such as guides and outfitters. They also encouraged the BLM to enter into partnerships with local governments for support of search and rescue and other functions. Comments from the public on the DEIS were similar, and some encouraged the BLM to examine a Community Support

alternative. The BLM can and does participate in many of these types of activities such as providing assistance to communities for planning, and for search and rescue. However, some of the suggested activities, such as preventing franchise businesses in local communities, are beyond the BLM's authority. The BLM is committed to supporting and cooperating with the gateway communities regardless of the alternative selected. Therefore, a separate Community Support alternative was not analyzed.

GEN-39

COMMENT: The range of alternatives for the DEIS was too narrow and did not cover the full range of possible alternatives.

RESPONSE: Page 2.1 in the DEIS describes the approach used for determining the range of alternatives.

Alternatives B, C, D, and E describe various ways the provisions of the Proclamation would be applied to direct management of the Monument. Each alternative has a somewhat different emphasis, primarily defined in terms of resource focus, but all afford the high degree of protection of Monument resources required by the Proclamation. As a result, the range of alternatives presented in this Plan is narrower than in standard Bureau of Land Management plans. The DEIS does represent a full range of the alternatives possible within the parameters of the Proclamation.

GEN-40

COMMENT: The following are comments concerning the economic analysis for the DEIS.

A. The DEIS analysis contains unsubstantiated assumptions that bias the economic analysis in favor of the Preferred Alternative and against Alternative D. The impacts seem inconsistent with the data.

B. There is no explanation on page S.27 for how the impact on local communities changes from one alternative to the next. Clarification is needed on growth expenditures and revenues.

C. Southern Utah and northern Arizona should be included in the economic analysis.

D. The DEIS misrepresents the economic significance of amenities. Amenities are not merely tourist attractions.

E. The economic analysis deserves independent review by a number of economists who work with public land issues.

F. The economic impact of reconstructing existing powerlines to meet non-electrocution standards is not addressed.

G. The visitor activity categories selected for economic analysis are biased in favor of motorized recreation.

H. The estimated growth rates for visitor activity category bias the economic analysis in favor of motorized use.

I. The DEIS and Utah Governor's Office of Planning and Budget (GOPB) report are based on a number of assumptions that appear to bias the assessment against non-motorized use and against the selection of Alternative D.

J. The economic analysis fails to account for economic benefits that occur distant from the immediate vicinity of the Monument.

K. The economic analysis in the DEIS contains a number of erroneous or misleading statements that should be corrected.

L. The DEIS is in need of a sensitivity analysis of the assumptions used in the economic analysis.

RESPONSES:

A. The BLM provided the assumptions used in the economic analysis. The management focus of each alternative was used to generate a matrix of assumptions for 16 management activities ranging from OHV use to regulating filming. The base budget and personnel available to accomplish Monument management activities remained constant over all alternatives, and does not change for the analysis of this Proposed Plan. Because the management focus of Alternative D was to maximize protection of the natural environment, while enhancing its remote

character by limiting travel corridors and visitation (DEIS, page 2.39), it was assumed that group size limitation, miles of routes and trails, and extensive allocation of visitors inside the Remote and Rustic Zones would constrain the amount of visitation to the Monument to levels below baseline visitation growth. Under Alternative D, the Monument would be aggressively managed to accommodate 1997 visitation levels, except scenic driving, which was assumed to increase due to additional motorized use in the Enhanced Zone. The other alternatives analyzed anticipated management activities that would accommodate higher visitation to a greater extent across the Monument.

B. A more thorough explanation of the summary information on page S.27 regarding impact to local economies is included in Appendix 19 of the DEIS, which reviews an analysis completed by the GOPB. The GOPB assisted in the review of comments regarding the analysis, and revised the applicable input-output and fiscal impact models based upon additional data and assumptions from this Proposed Plan. The impacts of this Plan are driven by BLM spending and employment, and spending by visitors. The direct, indirect and induced effects of this spending and employment on population, employment, employee earnings, and local government revenues in the Southwest region are the focus of the analysis. The steady operating budget, constant employee base, and fixed facility

locations resulted in little variation between alternatives and over time.

C. The five counties that comprise southwestern Utah were selected as the appropriate region for analysis because: (1) the five counties already form a multi-county Planning District of the State of Utah; (2) significant amounts of data have been collected and analyzed at the southwestern Utah regional scale; and (3) the southwestern Utah region has a closed labor market in the sense that 90 percent of the income generated in the region is also received there (GOPB, 1998). The northern Arizona communities of Page, Fredonia and Colorado City were considered for inclusion in the analysis because they also influence economic activity in the region. However, the extent of the effects were considered too small to have a significant impact on the analysis.

D. The models used to generate the socioeconomic impacts identified in the DEIS contain baseline migration assumptions and formulas that address the factors that influence why a county or community is experiencing population growth or decline. These factors do not rely solely upon tourism impacts, but also account for migration due to other amenity variables.

E. The BLM and GOPB recognized the need for an independent professional review of the socioeconomic analysis and established a Technical Review Committee consisting of six independent economists. This committee met on three occasions. The committee was also

provided information during the preparation of the analysis through electronic mail. The basic components of the models, the assumptions, and the findings of the analysis were reviewed and accepted by the committee prior to the release of the analysis to the BLM. These economists were: Walter Hecox, from Colorado College; Frank Hachman, from the University of Utah; Lecia Langston, from the Utah Department of Workforce Services; Ray Rasker, from the Sonoran Institute; Don Snyder, from Utah State University; and Gil Miller, from Economic Associates of Utah.

F. It is not the intent of Monument managers to require immediate compliance to the raptor protection standards upon adoption of the Approved Plan. As powerlines are upgraded or a raptor problem is documented, compliance with the standards would be expected. Therefore, the line upgrades would be part of ongoing maintenance activities, which already factor raptor protection into construction costs.

G. The visitor activity categories are not biased in favor of motorized recreation; they simply reflect current information categories of use within the Monument. The visitor activity categories were selected by the Monument Planning Team and economic analysts from visitor count data provided by BLM field staff. These counts were based on: (1) the number of people who signed registers; (2) back country

permit information; (3) on-site counts conducted by BLM personnel; (4) traffic counters; and (5) personal observations by BLM officials at selected locations. BLM staff recorded the activities that visitors participated in, as well as an average amount of time spent pursuing the activity. In 1997, Oregon State University conducted an informal survey of visitors. This survey assisted in better estimating visitor activities. The categories selected for analysis were based upon the visitor count data and informal survey. Motorized use of 35,000 visitor days in 1997 was included in the Aother@category, but not listed in the text of the analysis. This omission has been corrected in this Plan.

H. Because the management focus of Alternative D was to maximize protection of the natural environment, while enhancing its remote character by limiting travel corridors and visitation@ (DEIS, page 2.39), the BLM assumed that group size limitation, miles of routes and trails, and extensive allocation of visitors inside the Remote and Rustic Zones would constrain the amount of visitation to the Monument to levels below baseline visitation growth. Under Alternative D, the Monument would be aggressively managed to accommodate 1997 visitation levels, except for scenic driving, which was assumed to increase due to additional motorized use in the Enhanced Zone. The other alternatives analyzed anticipated management activities which would accommodate higher visitation to a greater extent across the Monument. Eight other

National recreation destinations were selected and visitor counts for those areas were analyzed, along with a matrix of management assumptions provided by the BLM, to provide a basis for establishing the Annual Average Rate of Change for the DEIS alternatives.

I. The development of the assumptions are discussed above in G and H. While the assumptions were an important part of the socioeconomic analysis, the results of the analysis were not the sole factor for selection of a preferred alternative or this Plan. The selection of management zones, the transportation network, and other major components of this Plan were based upon the provisions of the Proclamation, FLPMA, the analysis of environmental consequences, and public comment.

J. The intent of the GOPB analysis was to create a comprehensive review of social and economic baseline and trend data for the area surrounding the Monument to support the effects analysis in the DEIS and this Plan. The geographic extent of the analysis includes the area where economic effects could be reasonably assessed with enough confidence to adequately support subsequent decision making. Such analysis becomes overly speculative with greater distance.

An analysis of general benefits and costs that accrue to Americans outside the region from management of public lands is beyond the scope of this Plan, and is addressed in BLM and other Department of the Interior strategic

planning documents. The non-market benefits and costs of Monument management are discussed in the **Cumulative Impacts** section in Chapter 3 of this document.

K. The suggested corrections have been incorporated, where applicable, into the new socioeconomic evaluation in this Plan.

L. The application of a sensitivity analysis to consider changes in economic impacts would not affect the development of this Plan. The alternatives were not ranked by the results of the assumptions matrix. Systematically varying visitor activity categories and growth rates would not result in significant changes in results, since the impacts of all of the management alternatives on local government revenues and expenditures are relatively small.

GEN-41

COMMENT: Why was data/information from the preliminary Draft Environmental Impact Statement for Warm Springs not used?

RESPONSE: Many sources of information were utilized in the preparation of the DEIS, as noted by the reference section. The Warm Springs document was a preliminary draft, and had not been released for public review when the DEIS was completed, and thus was not referenced in that document. However, since the preliminary Warm Springs document covered some area in the Monument, many of

the relevant data sets such as paleontology, archaeology, and soils used to develop the Warm Springs document were also used in the development of this Plan.

GEN-42

COMMENT: Some communities have a concern about having a primitive zone adjacent to their communities.

RESPONSE: The zone boundaries for this Proposed Plan have been changed from those that appeared in the DEIS Preferred Alternative. These zones are based on use, sensitive resources, topography, and other criteria as described in the **Zone Descriptions** section in Chapter 2 of this Plan. These criteria resulted in zones other than primitive in the immediate vicinity of most communities due to topography, use patterns, and other factors. However, the Primitive Zone is still adjacent to some parts of the town of Boulder because the nature of much of the landscape (fractured terrain and remoteness) does not lend itself to more developed zones. In any case, the Primitive Zone only overlays lands within the Monument boundary. The management prescriptions for the Primitive Zone end at the Monument boundary. Lands owned by communities, other land management agencies, or private individuals are not subject to the management prescriptions for the Primitive Zone.

GEN-43

COMMENT: What is the relationship between the Proclamation and FLPMA? The principle direction for management of the Monument should be FLPMA, not the Proclamation. Multiple use should be emphasized.

RESPONSE: FLPMA is still the source for the BLM's authority to manage GSENM. The Proclamation governs how the provisions of FLPMA would be applied and how competing uses would be weighed when applying FLPMA's multiple use mandate. For example, the Proclamation withdrew the entire Monument from mineral entry and decreed that the over-riding purpose of the Monument was to ~~set apart and reserve~~ the Monument ~~for~~ the purpose of protecting the objects identified. The Proclamation, FLPMA, and other laws governing management of the Monument were discussed throughout Chapter 1 of the DEIS and again in Chapter 1 of this Plan. A discussion of multiple use and its relationship to the Monument was included in both.

GEN-44

COMMENT: Why is the No Action Alternative more restrictive than the Interim Management Guidance for the Monument?

RESPONSE: The provisions in the No Action Alternative are not more restrictive than this Guidance. Chapter 2, page 2.1, of the DEIS

states, The No Action Alternative describes the continuation of the current management of the Monument, in which the provisions of the Proclamation and the Interim Guidance issued by the Director of the BLM are applied as proposals are received, and to needs as they occur.

The Interim Guidance did not cover all actions or management decisions necessary to operate and manage the Monument. For actions or issues that were not covered under Interim Guidance, managers had to make decisions and seek further guidance about how to manage the Monument under existing law and the Proclamation. These decisions are reflected in the No Action Alternative.

GEN-45

COMMENT: VERs should include traditional uses, such as grazing.

RESPONSE: This Plan does address uses such as grazing, but does not characterize all uses as valid existing rights. As described in the **Valid Existing Rights and Other Existing Authorizations** section in Chapter 2 of this Plan, VERs are those rights in existence within the boundaries of the Monument before the Monument was established. VERs were established by various laws, leases, and filings through local, state, and Federal processes. To a large degree, VERs pertain to mining and minerals activities. There are, however, other situations unrelated to minerals (such as rights-

of-way) in which the BLM has authorized some use of public land, or has conveyed some limited interest in public land. These authorizations, where they are valid and existed when the Monument was established, would be recognized and their uses would be allowed to continue, subject to the terms and conditions of the authorizing document. By contrast, certain other uses (such as livestock grazing) are authorized under permits which convey no right, title, or interest in the land or resources used. While the Proclamation specifically mentions livestock grazing, the Proclamation does not establish livestock grazing as a right or convey it any new status. Livestock grazing would therefore continue to be governed by applicable laws and regulations other than [the] Proclamation.

GEN-46

COMMENT: The planning criteria were never available for public comment.

RESPONSE: The Guiding Principles were the first step in defining the Planning Criteria. In Planning Update Letter No. 2 (July 9, 1997), the Guiding Principles were outlined and the BLM asked for public comment on those Principles.

The Principles were further refined and sent out for another public review in Planning Update Letter No. 3 Preliminary Planning Criteria - Scope of the Plan, in August 1997.

As stated in Planning Update Letter No. 4 (November 1997), Our last mailing included a preliminary list of planning criteria. This list is being modified to reflect comments received during the scoping process.

Planning Update Letter No. 5 (January 1998) stated, The Planning Team began the development of planning criteria early in the process, with the publication of Preliminary Planning Criteria on August 14, 1997. Additionally, a set of Guiding Principles was published in our July 9, 1997 Update. In keeping with the direction of 43 CFR 1610.4-2, we are now publishing the latest set of Planning Criteria, which combines the Preliminary Criteria and Guiding Principles, revised to reflect comments received. These criteria may be added to as we continue drafting the Plan.

These Update Letters were sent to over 3,500 individuals, organizations, Federal, state and local governments on our mailing list at the time. The initial mailing list was comprised of known individuals, organizations, and government agencies (local, state, Federal) who had an interest in this area. As the planning process progressed, additional names were added to this list through participation in meetings, response to publications, and other outreach efforts. The Updates were also posted on our website. We received many comments on the guiding principles and planning criteria that assisted us in finalizing the planning criteria.

GEN-47

COMMENT: The Plan is too general to draw any adequate conclusions.

RESPONSE: The scope of the DEIS and Proposed Plan is necessarily broad, since it is a general framework document that would guide the overall management of activities within the Monument, as well as the use and protection of Monument resources. Subsequent landscape-level analyses and site-specific planning (called project plans) would be tiered from this Plan. Project-level plans would address specific resource issues in specific geographic areas. Detailed environmental analysis would be completed at the time these site-specific plans were developed.

GEN-48

COMMENT: The Proposed Plan should consider the impacts on VERs and governmental functions (search and rescue, waste disposal, law enforcement, etc.).

RESPONSE: As discussed in the **Valid Existing Rights and Other Existing Authorizations** section in Chapter 2 of this Plan, claims for VERs would be evaluated, and honored when determined valid. Under BLM regulations, private land owners have the right to reasonable access to their land, and this would not change under management of the Monument. Decisions on route closures in the Proposed Plan were based on several criteria

(**Transportation and Access** section in Chapter 2), one of which was access to private lands. Therefore, VERs would not be affected by actions proposed in this Plan. RS 2477 assertions are discussed in the **Transportation and Access** section in Chapter 2 and in ACC-10.

The BLM has provided temporary monetary support for search and rescue and other issues related to the Monument in both Kane and Garfield Counties. Long term cooperative efforts are being discussed, but would at least be equivalent to the types of cooperation provided by other public land areas in the western United States. Solid waste disposal contracts with the Counties have also been negotiated and will continue. Support activities will continue to be coordinated with the Counties and adjacent land management agencies to facilitate communication and shared resource use into the future.

GEN-49

COMMENT: Why was a **Conservation Biology** alternative not analyzed?

RESPONSE: The DEIS included a discussion of Alternatives Considered but Eliminated from Detailed Analysis. One of these alternatives, on page 2.100 in Chapter 2 of the DEIS, was a **Natural Ecosystem** alternative. As stated, **All of the alternatives analyzed provide protection to natural ecosystems, so a separate Natural Ecosystem Protection Alternative is not**

analyzed in detail. Though not specifically called a **Conservation Biology** alternative, the philosophy is similar and the goals of protecting habitat, looking at long-term ecosystem viability, and preventing ecological degradation are the same.

These goals are shared by the BLM, and are part of all alternatives proposed for Monument management. The Proposed Plan includes objectives for biological resources, including wildlife, vegetation, and special status species among others. The issues raised in the goals listed above are covered by these objectives. For this reason, a separate conservation biology alternative is not warranted.

GEN-50

COMMENT: No clear definition of Monument purposes, resources, and values has been developed.

RESPONSE: In Chapter 1, page 1.1 of the DEIS, the Introduction states, **The Monument was created to protect a spectacular array of scientific, historic, biological, geological, paleontological, and archaeological objects. These treasures, individually and collectively, in the context of the natural environment that supports and protects them, are the Monument resources= discussed throughout this Plan. The terms >Monument values= and >Monument objects= have also been used, but because the term >Monument resources= may be more easily**

understood, it will be used throughout this document.@

GEN-51

COMMENT: Why was spatial analysis and modeling (including connectivity modeling) not done for the Plan?

RESPONSE: Spatial analysis was taken into consideration in the development of the zones and policies in the DEIS and Proposed Plan and the connectivity with adjacent agencies was considered in delineating zone boundaries. Further spatial analysis of impacts on Monument resources, including wildlife, has been completed for the DEIS and are provided in the answers to ACC-13, ACC-14, and BIO-16.

Many resources have the potential for modeling but they require time to develop and do not always result in reliable information. Limited time was available for development of models and evaluation of their usefulness. While the BLM did not do specific resource modeling, discussions with biologists and experts who have worked in this area for years have provided detailed information throughout plan development. This information has been used in the development of zones and the strategies for protection of Monument resources. Additionally, studies have been initiated for modeling vegetation and other resources in the Monument. These studies will provide data that addresses resources specific to the

Monument and will aid future management in the protection of these sensitive resources through the **Implementation and Adaptive Management Framework** discussed in Appendix 3 of this Plan.

GRAZ-1

COMMENT: Phase out livestock grazing in the Monument, or no livestock grazing should occur within the Monument.

RESPONSE: The Presidential Proclamation which established the Monument states, **Nothing in this Proclamation shall be deemed to affect existing permits or leases for, or levels of, livestock grazing on Federal lands within the monument: existing grazing uses shall continue to be governed by applicable laws and regulations other than this proclamation.** Therefore, this Plan does not address grazing, permits, leases, or levels of livestock grazing. Livestock grazing would continue to be managed under existing laws and regulations. The **Livestock Grazing** section in Chapter 2 of this Plan has a discussion of how grazing permit renewals and allotment management planning would be handled under existing laws and regulations.

GRAZ-2

COMMENT: None of the alternatives in the DEIS restrict livestock grazing.

RESPONSE: The Presidential Proclamation which established the Monument states,

Nothing in this Proclamation shall be deemed to affect existing permits or leases for, or levels of, livestock grazing on Federal lands within the monument: existing grazing uses shall continue to be governed by applicable laws and regulations other than this proclamation. Therefore, livestock grazing shall continue to be managed under existing laws and regulations.

GRAZ-3

COMMENT: Grazing should be regulated under Federal laws; livestock grazing is not in compliance with the Proclamation or Endangered Species Act.

RESPONSE: Livestock grazing within GSENM is being managed pursuant to a substantial body of Federal laws and regulations, such as the Taylor Grazing Act, FLPMA, and the Endangered Species Act. In addition, the Utah State Director for the BLM has developed Standards for Rangeland Health and Guidelines for Grazing Management, which were approved by the Secretary of the Interior in 1997. The Utah Standards and Guidelines apply to grazing management statewide and address habitat for special status species, among other issues. The authorized officer (Monument Manager) shall determine rangeland health for each grazing allotment in the Monument according to these Standards and Guidelines. Where allotment assessments determine that rangeland health is not being achieved, and livestock grazing is determined

to be the cause, the authorized officer shall take appropriate action under any applicable legal authorities (including the Taylor Grazing Act, FLPMA, the Public Rangelands Improvement Act, and 43 CFR Subparts 4120, 4130, and 4160). It is under this process that grazing is, and will continue to be, managed to meet the requirements of the Endangered Species Act and other laws and regulations. A discussion of the management of special status species in the Monument, and management actions proposed under this Plan (including surveys) for such species is described in the **Special Status Animal Species and Special Status Plant Species** sections in Chapter 2 of this Plan.

GRAZ-4

COMMENT: Has the BLM considered buying Animal Unit Months (AUMs)? What happens to allotments that are not being grazed?

RESPONSE: Grazing permittees pay the BLM a grazing fee for the privilege of grazing their livestock on public land. These fees are based on the amount of livestock grazed, and the length of time the livestock is grazed on public lands (Animal Unit Months, or AUMs). The BLM does not attach monetary value to these grazing permits. Thus, there is nothing for the BLM to buy from grazing permittees.

Should an allotment or a portion of an allotment become available through a voluntary

relinquishment or an operation of law, it could be considered for grass banking. Grass banking refers to the setting aside of lands for future grazing use to offset potential future reductions in existing allotments or to facilitate research in grazing methods. The BLM is not obligated to graze the grass bank allotment annually, and use of the grass bank by qualified applicants, permittees, or lessees is within the discretion of the BLM.

GRAZ-5

COMMENT: How is livestock grazing handled in the Plan and in the future? Why wasn't grazing management treated differently between the alternatives? Why is the BLM waiting three years after this plan to address grazing or to remedy any problems? How is grazing on State lands within the Monument handled?

RESPONSE: The Proclamation stated that "Nothing in this Proclamation shall be deemed to affect existing permits or leases for, or levels of, livestock grazing . . . existing grazing uses shall continue to be governed by applicable laws and regulations . . ." Thus, livestock grazing in the Monument would be managed in keeping with applicable laws and regulations, and with the BLM's Standards for Rangeland Health and Guidelines for Livestock Grazing (Appendix 5). The **Livestock Grazing** section in Chapter 2 of this Plan describes, in detail, how grazing uses within the Monument shall be managed. This Plan describes a process for

grazing management that provides a single schedule for completion of subsequent NEPA analysis Monument-wide. Alternative ways of managing grazing were not presented in the DEIS, because like other issues (e.g., Wilderness Study Areas) in the Management Common To All Alternatives section of the DEIS, existing laws govern how they would be managed.

The schedule for completion of the assessments and Allotment Management Plans described in Chapter 2 states that they would be completed over a three year time frame. This does not mean that actions (including assessments and activity planning) will not occur for three years. Instead, it means that these grazing management actions will occur on allotments based on the priority basis listed in the **Livestock Grazing** section in Chapter 2 of this Plan. Efforts are currently underway to assess allotments. As stated in the **Livestock Grazing** section, at any time an authorized officer (of the BLM) determines that an area is not achieving the Utah Standards for Rangeland Health, the officer shall determine whether or not existing livestock grazing practices or levels of use are significant factors in the inconsistency and shall take appropriate action under applicable authorities as soon as possible.

The State lands within the Monument were acquired by the Federal government under the Utah Schools and Land Exchange Act (see Chapter 1 for further discussion). Thus, there

are no longer state-owned lands within the Monument. Grazing on these former State-owned parcels will be managed subject to the terms and conditions of existing State grazing permits as discussed in the **School and Institutional Trust Lands Administration Lands Acquired** section of Chapter 2.

GRAZ-6

COMMENT: Why was there no grazing allotment map in the DEIS?

RESPONSE: A grazing allotment map was not included in the DEIS because the information was not considered necessary for evaluation of the alternatives presented. A list of allotments and associated information was included in Appendix 22 in the DEIS. This appendix provided the relevant background information necessary to assess the current situation, the management of grazing under existing laws and regulations, and the Environmental Consequences described in Chapter 4. In response to public requests, a grazing allotment map is provided along with a list of allotments in Appendix 6 of this Plan.

GRAZ-7

COMMENT: Impacts on livestock operators and restrictions on access and water developments were not analyzed.

RESPONSE: As stated in the Livestock Grazing section in the DEIS, livestock grazing

is governed by laws and regulations other than the Proclamation. For this reason, discussion of livestock grazing was included in the Management Common to All Alternatives section of the DEIS. Likewise, discussion of impacts across alternatives was general, but did include analysis of access and water developments. Page 2.82 of the DEIS describes special access for livestock permittees, among others. Access for the maintenance of livestock range facilities is allowed, as provided in permits issued for allotments. Therefore, access restrictions would not affect a permittees's ability to access developments.

Installation and maintenance of water developments is discussed in each of the alternatives of the DEIS. Protection of Monument resources is a primary concern in management of this area. Maintenance of existing water developments is allowed in the alternatives. New water developments, though limited in the various alternatives, may be used for better distribution of livestock when beneficial to Monument resources as discussed in the **Water-Related Developments** section in Chapter 2 of this Plan. Proper management of grazing allotments is imperative for the protection of these resources. If it was determined that water developments are needed to prevent degradation of Monument resources, they may be allowed in any of the alternatives. Therefore, restrictions on water developments would not cause significant impacts to livestock operators. A discussion of impacts to livestock

operators is provided in the Environmental Consequences section of the DEIS and also in Chapter 3 of this Plan.

GRAZ-8

COMMENT: The Taylor Grazing Act does not apply to management of the Monument.

RESPONSE: Section 315 of the Taylor Grazing Act discusses establishment of grazing districts. It states that **A...the Secretary of the Interior is authorized...to establish grazing districts...from any part of the public domain...which are not in...national monuments...@** The area encompassing GSENM was included in a grazing district prior to establishment of the Monument, so the Taylor Grazing Act does apply.

LAND-1

COMMENT: Explain the utility and water rights-of-way (ROW) policy in the Monument. Communication sites and ROWs should be limited or prohibited. The need for new utility ROWs should be recognized and planned for.

RESPONSE: Title 5 of FLPMA allows for the authorization of new ROWs (including communication facilities) on public lands. Nothing in the Proclamation precludes this from occurring, so long as Monument resources are protected. Approval of new ROWs in the Monument would be determined on a case-by-case basis. Proposals for new ROWs would be

reviewed for conformance with zone criteria in the Approved Plan. Where zone criteria do not prohibit new ROWs, these uses could be approved through NEPA analysis (see the **Rights-of-Way** section in Chapter 2 of this Plan for a description of the ROW policy in the various zones).

Utility lines and communication facilities are authorized under ROW grants which include a variety of terms, conditions, and stipulations. These terms, conditions, and stipulations regulate the construction, operation, and maintenance activities of the authorized ROWs and are developed when site-specific environmental analysis occurs.

LAND-2

COMMENT: Explain the land acquisition policy in the Monument.

RESPONSE: As stated in the **Non-Federal Land Inholdings** section in Chapter 2 of this Plan, the BLM would consider land exchanges and acquisitions as long as the current owner is a willing participant and as long as the action is in the public interest, and is in accordance with other management goals and objectives of this Plan. The action must also result in a net gain of objects and values within the Monument, such as wildlife habitat, cultural sites, riparian areas, live water, threatened and endangered species habitat, or areas key to the maintenance

of productive ecosystems. The action may also meet one or more of the following criteria:

- C ensures the accessibility of public lands in areas where access is needed and cannot otherwise be obtained
- C is essential to allow effective management of public lands
- C results in the acquisition of lands which serve a national priority as identified in national policy directives

All land exchanges and acquisitions would be subject to valid existing rights as determined by the BLM.

LAND-3

COMMENT: Did the BLM analyze utility corridors? Why wasn't the Western Utility Corridor Study considered?

RESPONSE: The Western Regional Corridor Study (completed in 1992) was taken into consideration in the development of the DEIS and this Plan. It is important to note that the study is not a decision document, rather it is a document which the BLM committed to use as reference when considering land use decisions. The study identified two recommended corridors within the Monument: Cottonwood Canyon Corridor and the Navajo-McCullough Corridor. These corridors are routes with existing utility lines, but they have not been officially designated by the BLM. The study

recommending these two corridors was completed before Monument designation. Given the purposes outlined in the Proclamation (to protect scientific and historic objects), designating utility corridors in these areas that traverse the core of the Monument is not considered appropriate.

With passage of Public Law 105-355 on October 31, 1998, a utility corridor was designated along Highway 89 in Kane County. Rights-of-way throughout the Monument, including within the designated and recommended corridors, would continue to be considered on a case-by-case basis after site-specific environmental analysis and determination of their conformance with the Approved Plan.

LAND-4

COMMENT: The provision for one access route per parcel on page 2.83 of the DEIS contradicts local safety ordinances.

RESPONSE: The criterion on subdivision access route(s) has been rewritten in this Plan to address any conflicts with local codes and/or ordinances (see the **Rights-of-Way** section in Chapter 2 of this Plan). In general, the BLM would authorize only one access route to private land parcels unless public safety or local ordinances warrant additional routes. Private land owners would be required to coordinate the development of access routes across public lands in order to prevent a proliferation of routes. Site specific NEPA analysis would be required, including

reasonable terms and conditions as necessary to protect the public interest and meet the objectives of this Plan.

LAND-5

COMMENT: How will community infrastructure needs be accommodated?

RESPONSE: As stated in the **Utility Rights-of-Way and Communication Sites** section in Chapter 2 of this Plan, Monument managers are committed to working in cooperation with local communities and utility providers to identify short-term and long range community needs which could affect Monument lands and resources. Community projects which require public lands access or use would be subject to necessary project level environmental analysis. The BLM would work with the project applicant to meet the Approved Plan objectives. Alternate locations for proposed projects would be identified when unavoidable conflicts arise. Such projects would be focused in appropriate zones (as described in the **Utility Rights-of-Way and Communication Sites** section in Chapter 2 of this Plan) in order to protect Monument resources.

LAND-6

COMMENT: Why was there no assessment of impacts of existing utilities, including maintenance and future upgrades?

RESPONSE: Impacts from existing powerlines and other utility facilities were evaluated prior to their installation, and prior to Monument designation. Maintenance of these existing utilities is allowed for in accordance with established rights-of-way agreements. Impacts of existing utilities and maintenance would not vary by alternative, so would not facilitate comparison among alternatives. Future utility rights-of-way are discussed by zone in this Plan. Regardless of which zone a project is proposed in, all projects would be evaluated on a case-by-case basis with appropriate NEPA analysis as they are submitted to the BLM. Zone criteria and utility needs of communities surrounding the Monument would be taken into consideration in determining which future projects would be approved.

LAND-7

COMMENT: The statement that an increase in voltage of the Cottonwood powerline could occur on existing structures is incorrect.

RESPONSE: The DEIS stated on page 4.51 that ~~no~~ new structures or installations [would] be needed for the upgrade of the Cottonwood Canyon powerline. This proposal refers to a December 1975 application to increase the voltage in the Cottonwood Canyon powerline from 245-kilovolts to 345-kilovolts (filed by Utah Power and Light, a subsidiary of PacifiCorp). A more specific description of the proposal is that it would raise the cross arms five feet on the existing wood towers, add three

insulators to each conductor, bundle the conductors, and add one X-brace to each existing tower for increased support. There has been no subsequent application filed for this proposed upgrade. As stated in the **Rights-of-Way** section in Chapter 2 of this Plan, subsequent environmental analysis and a determination of conformance with this Plan would be required before any action is taken.

LAND-8

COMMENT: The Washington County Water Conservancy District has plans to develop water from Lake Powell. How will the pipeline from Lake Powell to Sand Hollow Reservoir be accommodated?

RESPONSE: No application has formally been filed for the Lake Powell to Sand Hollow water pipeline. However, the tentative route would follow Highway 89 for most of its length. Per Public Law 105-355, signed by President Clinton on October 31, 1998, a utility corridor was designated along Highway 89 in Kane County, including that portion of Highway 89 within the Monument. The utility corridor extends 240 feet north from the center line of the highway, and 500 feet south from the center line of the highway. Location of the proposed water pipeline within this corridor is a possibility.

Subsequent environmental analysis would be required on any specific water pipeline proposal. A determination as to their

conformance with this Plan would also be required.

REC-1

COMMENT: Comments on group size ranged from A group size limits of 12 people and/or animals are too restrictive in the Primitive Zone@to A group size limits are not restrictive enough.@

RESPONSE: Based on public comment and a re-evaluation of how group size best fits in with zone criteria, group size limits have been modified for this Plan. For example, group size limits in the Frontcountry Zone were lifted because of the interest in focusing visitation in this area and the difficulty in regulating group size on major highways. Further, group size limits in the Primitive Zone were changed from 12 people and/or animals to 12 people and 12 animals. This is consistent with adjacent National Park Service units. A discussion of group size limits for this Plan is included in the **Group Size** section in Chapter 2.

REC-2

COMMENT: Clarify what kinds of facilities will be developed along the Burr Trail, Cottonwood Wash Road, and in the Frontcountry Zone. Explain what the facilities are and explain how decisions to provide facilities will be made. The Burr Trail should not be in the Frontcountry Zone.

RESPONSE: A full discussion of facilities can be found in the **Facilities** section in Chapter 2. In the Frontcountry Zone, in addition to existing facilities, visitor day use facilities could include pullouts, parking areas, trailheads, toilets, fences, picnic areas, and scenic overlooks.

The Burr Trail has been changed from the Frontcountry Zone to the Passage Zone in this Plan because the BLM was persuaded by public comment that its character is more like that of other routes in the Passage Zone. Parts of the Cottonwood Wash Road are also in the Passage Zone. The condition of routes and/or distance from communities in the Passage Zone makes it a secondary zone for visitation, where facilities may occur, but visitation would not necessarily be directed or encouraged. Similar facilities as allowed in the Frontcountry Zone could be provided for resource protection, visitor safety, and for the interpretation of Monument resources.

REC-3

COMMENT: Impacts to outfitters and guides that use pack stock were not adequately addressed given the group size restrictions in the Primitive Zone.

RESPONSE: Page 4.41 of the DEIS provides a discussion of impacts to outfitters and guides. Although the discussion does not specifically distinguish between impacts to outfitters and guides that use pack stock and those who do not, a discussion of how group size limits

would restrict the size of the outings that outfitter and guides offer was included. The BLM does recognize that the impacts of limiting group size to A 12 people and/or animals@would have been greater on those outfitters and guides that use pack stock, and this issue has been taken into account in developing group size limits for this Plan. Group size limits in the Primitive Zone of this Plan have been changed to provide for 12 people and 12 animals, as consistent with backcountry limits for adjacent National Park units. Chapter 3 of this Plan includes a discussion of impacts to outfitters and guides. Limitations on group size and allocations are discussed in this section.

REC-4

COMMENT: The statement that group size is the same as other Federally managed areas is false in the DEIS.

RESPONSE: Group size limits in the Primitive Zone have been changed for this Plan to 12 people and 12 animals. This makes this zone consistent with the portion of the Escalante Canyons managed by Glen Canyon National Recreation Area and with backcountry limits in Capitol Reef National Park. Group size limits are not necessarily consistent with other units such as Dixie National Forest.

REC-5

COMMENT: Horses and llamas have been restricted even though they do not have as much impact as vehicles.

RESPONSE: The BLM recognizes that the impacts of horses and llamas are different from vehicles. This Plan allows horses and llamas to travel cross-country, while vehicles may not. Horses and llamas are permitted in all zones, except where specifically excluded such as in relict plant areas. The restrictions on the number of recreational pack stock in the Primitive Zone are intended to keep impacts in these areas low.

REC-6

COMMENT: Why is there no differentiation in impacts between motorized and mechanized vehicular use?

RESPONSE: The DEIS discusses motorized and mechanized use as one type of impact. While the two modes of transportation are quite different and the magnitude of impact may differ, the types of impacts are similar. Both can cause damage to resources that are sensitive to surface disturbance, particularly biological soil crusts, special status plant species and other vegetation. So, for purposes of the decision to prohibit cross-country travel of both modes of transportation to protect Monument resources, and for purposes of analyzing that decision's impacts, the differences are not considered significant.

REC-7

COMMENT: What facilities (such as toilets and water) will accommodate increased visitation?

RESPONSE: The **Visitor Facilities in the Monument** section in Chapter 2 in this Plan, describes facilities that would be provided for each zone. As the focal point for visitation, facilities in the Frontcountry Zone could include pullouts, parking areas, trailheads, toilets, fences, and picnic areas. Similar facilities could be provided in the Passage Zone, but only those necessary to protect resources, educate visitors about Monument resources, or for public safety. In the Outback Zone, small interpretive signs to educate the public about a particular resource or safety sign may be installed at limited sites. Other facilities could be allowed for the protection of resources where other tools to protect resources could not be used. In the Primitive Zones limited signs could be allowed for resource protection or visitor safety. Such small directional signs may be needed, but would be rare. Water, toilets, and other visitor amenities would not be provided in the Primitive Zone.

REC-8

COMMENT: Various comments on special/competitive events were received ranging from ~~Adon~~ allow any special/competitive events@to Aspecial/competitive events should be allowed

throughout the Monument.@ Specific requests to continue the Outlaw Trail Ride were received.

RESPONSE: Competitive events would not be allowed anywhere in the Monument as described in the **Competitive and Special Events** section in Chapter 2 of this Plan. Special events, such as cultural or educational events, may be approved if they meet other zone requirements. The Outlaw Trail Ride is not considered a competitive event, but is a special event, under the BLM Special Recreation Program.

REC-9

COMMENT: Why were outfitters and guides allowed in the Landscape Research Zone and not in the Transition Zone in Alternative C of the DEIS?

RESPONSE: The Transition Zone in Alternative C was designed to include areas with little evidence of past disturbance and use. The management emphasis for this zone was to keep use low. One way to keep use low was to not permit outfitter and guide services in this zone.

REC-10

COMMENT: How will visitor carrying capacity be determined and what is the baseline? How will allocation of visitors be implemented in the future?

RESPONSE: In conjunction with universities, the BLM is currently assessing backcountry recreation experiences and also inventorying backcountry campsites. These inventories, surveys and studies provide a baseline in order to develop an ongoing monitoring program and to assist in prioritizing areas that may require more restrictive management. No specific allocations for visitors are proposed in this Plan, but this could occur at a future time. In specific areas where excessive numbers of visitors would lead to overcrowding or would damage fragile resources, a limit on the total number of visitors in a given area at a given time would be established with appropriate NEPA analysis. A discussion of how allocations may be determined in the future is included in the **Recreation Allocations** section in Chapter 2 of this Plan.

REC-11

COMMENT: Clarify the campfire restrictions outlined in the DEIS. A variety of comments on campfires were received ranging from **A**campfires should be restricted further@to **A**campfires should not be restricted in the Escalante Canyons.@

RESPONSE: Backcountry inventories are currently underway in the Monument to determine where and how many campsites are in the Escalante Canyons and other backcountry areas. These inventories note whether campsites are present and what type of impacts are present or absent. Campfire evidence,

human caused tree damage (such as chopping), and human waste are some of the impacts noted.

Campfire impacts are present in many of the inventoried sites especially those in the Escalante Canyons and Paria/Hackberry Canyons. Over 90 percent of campsites associated with alcoves had campfire impacts. Campfire impacts have the potential to adversely impact archaeological sites associated with alcoves. As a result, campfires would not be allowed in the Escalante and Paria/Hackberry Canyons and in other sensitive areas identified in the **Relict Plant Communities and Hanging Gardens** section in Chapter 2 of this Plan. Given the focus of visitors in the Frontcountry and Passage Zones, and the potential for proliferation of campfire impacts, campfires would only be allowed in designated fire pits, designated fire grates, or mandatory fire pans in those zones. Where campfires are allowed, fire pans would be encouraged in the Outback and Primitive Zones.

REC-12

COMMENT: What is the mountain bicycle policy? Why are there no mountain bicycle trails identified in the Plan, especially because impacts are lower than motorized vehicles?

RESPONSE: Mountain bicycle use was carefully considered as part of the overall transportation system. While the mode of

transportation is quite different than that of motorized vehicles, mountain bicycles and other mechanized travel can cause damage to resources sensitive to surface disturbance, particularly biological soil crusts, special status plant species, and other vegetation. Therefore, use is limited to designated routes and would not be allowed on trails or cross-country.

REC-13

COMMENT: Keep trails out of riparian areas where possible, where not possible; place away from streams.

RESPONSE: As discussed in the **Riparian** section in Chapter 2 of this Plan, where trails are permitted, they would be kept out of riparian areas wherever possible. Where this is not possible, trails would be designed to minimize impacts. Design provisions may include: placing trails away from streams, using soil stabilization structures to prevent erosion, and planting native plants in areas where vegetation has been removed. Vegetation may also be used as a natural barrier to discourage visitors from leaving delineated trails in sensitive areas.

To protect areas of critical resources, barriers may be constructed to prevent entry and/or trails may be temporarily closed to restore/revegetate degraded areas.

REC-14

COMMENT: Why are no trails or routes identified for specific users to create a complete recreational system?

RESPONSE: While recreation would be accommodated, and in some areas developed, within the Monument, the intent of these activities would be to contribute to the protection and understanding of Monument resources. The development of an extensive recreational system that provides routes and trails to accommodate each recreational user group would not meet the overall goals of limiting developed recreational sites to small areas of the Monument where visitors can experience, and come to better understand, the scientific and historic resources without serious impacts to the resources themselves. Recreational uses have been accommodated in this Plan to the extent considered consistent with the purposes outlined in the Proclamation.

REC-15

COMMENT: A Full Recreational Development alternative, or more economically beneficial alternative, was not considered. Consequently, Alternatives B through E have minimal to negative economic benefit for impacted communities when compared with the No Action Alternative.

RESPONSE: The DEIS explains on page 2.97 why a Full Recreation Development

alternative was not analyzed in detail. The Proclamation gives foremost regard to the scientific and historic objects of the Monument. Visitor use must be secondary to the protection of Monument resources under the Antiquities Act mandate to protect objects of historic and scientific value. While Alternative E emphasizes opportunities for visitors, it does so while complying with the goal of protecting Monument resources. A Full Recreational Development alternative would heavily emphasize recreation, and could include development of new mechanized or motorized trails, construction of new aircraft landing sites, provisions for extreme competitive events with accompanying facilities in the Monument's interior capable of accommodating large numbers of people. This scenario would place Monument resources at high risk of destruction or degradation. Emphasizing recreation over protection of Monument resources is not considered a reasonable alternative, and is not analyzed further.

REC-16

COMMENT: How far can vehicles be parked from a designated route for camping? Will there be other car camping guidelines/restrictions?

RESPONSE: Except in Wilderness Study Areas, or other identified areas, motorized or mechanized vehicles could pull off of designated routes up to 50 feet to park or disperse camp in the Outback Zone. Vehicles

would be required to use designated pull-offs and parking areas in the Frontcountry and Passage Zones. Camping in developed campgrounds or in designated primitive camping areas only would be allowed in the Frontcountry and Passage Zones. Dispersed primitive camping would be allowed in the Outback Zones and Primitive Zones, although vehicle camping in the Primitive Zone is not permitted. Permits would be required for all overnight use. See the **Camping** section in Chapter 2 of this Plan for a more complete description. Group size restrictions for zones and recommendations for campfires also apply to car camping.

WAT-1

COMMENT: If the BLM is going to acquire water, how will it be done? How will the BLM protect instream flows?

RESPONSE: The BLM could obtain water for Monument facilities or protection of Monument resources in several ways. This topic is discussed in the **Water** section in Chapter 2 of this Plan. The reader is urged to review this section for more details. The acquisition of water rights will be accomplished in full compliance with State and Federal law. The answer to this question, however, depends in part on the nature of the intended use. Following is a synopsis.

1. Water needed for Monument facilities.

The BLM may obtain water through the normal appropriative water rights process provided under Utah State water law. This would apply mainly to providing water for Monument facilities, such as visitor centers, campgrounds, and administrative offices.

2. Water needed as instream flows for Monument resources

A summary of the strategy outlined in Chapter 2 for assuring water availability for Monument resources is as follows (see the **Water** section in Chapter 2 for more detail):

(1) **Ensure that land management policies protect water resources.** Since much of the water important to the Monument falls as precipitation within the Monument, its continued availability can be ensured by appropriate land management policies within the Monument. The BLM will exercise its existing land management authorities to protect and retain all available water and natural flows in the Monument. Several decisions described in sections of this Plan are designed to meet this objective.

(2) **Monitor to ensure water flowing into the Monument is adequate to support Monument resources.** The purpose of the above measures is to protect water that originates in the Monument or water after it enters the Monument boundary. While these measures are currently considered adequate to

ensure the continued availability of water to support Monument resources, the BLM will also assess whether the water flows coming into the Monument continue to be adequate. This would be part of an overall strategy to assess the status of water resources within the Monument. The BLM would work with the Water Resources Division of the United States Geological Survey, the Utah Department of Natural Resources, and others to gather comprehensive information concerning precipitation, surface water flows, and subsurface water flows into and out of the Monument. This would include establishing additional stream-gaging stations at selected locations, and continued inventorying of water sources such as seeps, springs, and wells. Established climate-data stations would be an integral part of the hydrologic monitoring network.

(3) **Other options for assuring water availability, if needed.** At any point that the above data collection and assessment effort suggests that adequate water to protect Monument resources is not entering the Monument, or that water is otherwise being depleted to the detriment of the Monument, other measures for assuring water availability would be taken. These include: cooperating with Federal agencies that may already have Federal reserved water rights, working with the State of Utah, and other strategies described in Chapter 2 of this Plan.

WAT-2

COMMENT: What is your water development policy? Various comments ranging from water developments should not be allowed to water developments should be allowed for livestock and wildlife purposes were received.

RESPONSE: Development of water resources may be associated with building of visitor services. Major visitor services and facilities would be located outside of the Monument within the communities, thus water would come from the municipal supply. Limited visitor facilities (such as toilets) could be allowed inside the Monument in certain zones and any water needed for these facilities would be acquired through the standard application process through the Utah Division of Water Rights (discussed in the **Water** and **Facilities** sections in Chapter 2 of this Plan).

Water developments for community culinary water needs could be considered in appropriate zones if the applicant could demonstrate that the development would not affect Monument resources. This policy is discussed in the **Utility Rights-of-Way and Communication Sites** section in Chapter 2 of this Plan.

Other water developments could be used as a management tool for better distribution of livestock when beneficial to Monument resources or to restore or manage native species

or populations. These could be done as long as streams or springs would not be jeopardized or dewatered and when there is not other means to achieve the above objectives (discussed in the **Water-Related Developments** section in Chapter 2 of this Plan).

WAT-3

COMMENT: Explain how the description of perennial streams was arrived at in the DEIS.

RESPONSE: Determination of perennial streams and segments is based on historic data from United States Geological Survey (USGS) stream-gaging stations, hydrological observations, and classifications from USGS topographic quadrangle maps. Following is a discussion of the perennial streams in the Monument.

Perennial streams in the Monument within the Escalante River drainage include the Escalante River below the town of Escalante, Mamie Creek, Sand Creek, Calf Creek, Boulder Creek, and Deer Creek. During drier years, The Gulch, including Steep Creek, may become intermittent. The only other perennial stream within the Escalante River drainage inside the Monument is the last mile or so of Harris Wash before the stream leaves the Monument and passes into the Glen Canyon National Recreation Area. Comments received on the DEIS suggest that the lower part of Horse Canyon, just above its confluence with lower

Death Hollow, may also be perennial.

Most of the main stem of the Paria River within the Monument (about 30 river miles) flows on a perennial basis, but there are small reaches near the upper and lower extremities of the portion of the river within the Monument that are typically dry. The flowing reaches are fed by subsurface flows, springs and other groundwater expressions, and by bank storage after high flows. A reach of about 4 miles of Cottonwood Creek is also perennial in this drainage, but this creek normally is dry about 2 miles above its confluence with the Paria River. This portion of Cottonwood Creek is also kept flowing by springs and other surface expressions of groundwater. These gaining reaches of the Paria River and Cottonwood Creek are followed by losing reaches, however, where they each become intermittent streams, flowing only subsequent to precipitation events. Particularly during the irrigation seasons, the Paria is depleted seriously but still flowing when it reaches the northern Monument boundary. Shortly after entering the Monument, however, it commonly dries up for about 1 mile, then reappears and flows continuously until a point about 4 miles from where it again leaves the Monument boundary.

The only perennial streams within the Kaiparowits composite drainage are an approximately 8 mile section of Last Chance Creek (including the lowest 1 mile of one of its

tributaries, Drip Tank Canyon) and a 1 mile stretch in the lower portion of Croton Canyon.

WAT-4

COMMENT: How will the BLM protect water quality?

RESPONSE: The BLM would work with the State of Utah, Department of Environmental Quality (UDEQ), Utah Division of Water Quality (UDWQ) to accelerate development of total maximum daily loads, or TMDL. TMDL is a quantitative assessment of water quality problems, contributing sources, and load reductions or control actions needed to restore and protect bodies of water as required by section 303(d) of the Clean Water Act. The BLM is currently engaged in a water-quality monitoring program at 60 sites within the Monument, in conjunction with the UDWQ, to ensure that State and Federal water-quality standards will be met. The BLM would partner with UDEQ/UDWQ as water quality improvement programs are developed. A discussion on total maximum daily load and Section 303(d) of the Clean Water Act is included in the **Assuring Water Quality** section of Chapter 2 of this Plan.

WAT-5

COMMENT: Water rights should also be regarded as valid existing rights and described as such in the Proposed Plan.

RESPONSE: Water rights are not included in the section **Valid Existing Rights and Other Existing Authorizations** because they are granted through Utah State laws and regulations. All waters in Utah are public property. A water right is a right to the use of water based upon (1) quantity, (2) source, (3) priority date, (4) nature of use, (5) point of diversion and (6) physically putting water to beneficial use. Utah water rights are based upon the Doctrine of Appropriation, which is first in time are first in right. This means those with earlier priority dates who have continuously used the water since that time have the right to water from a certain source before others with later priority dates. The BLM has no authority to change priority dates or affect existing water rights. Access to develop water rights may be an issue. If access is needed across BLM land, such access would be handled as described in the **Rights-of-Way** section in Chapter 2 of this Plan.

WAT-6

COMMENT: What are 303d waters and how are they addressed in the Proposed Plan?

RESPONSE: Section 303(d) of the Federal Clean Water Act addresses water bodies and courses that are not "fishable, or swimmable." A 303(d) body of water is one that has been identified as possibly being in violation of state water quality standards. Section 303(d) requires each state to identify such waters and to develop total maximum daily loads (TMDL)

for them, with oversight from the U.S. Environmental Protection Agency. The TMDL is a quantitative assessment of water quality problems, contributing sources, and load reductions or control actions needed to restore and protect bodies of water. A complete discussion of 303(d) waters is found in the section on **Assuring Water Quality** in Chapter 2 of this Plan.

WAT-7

COMMENT: Why weren't the Kane County Water Conservancy District Plan (July 1997) and the Utah State Water Plan - Western Colorado River Basin Committee Review Draft (May 1998) reviewed or referenced in the DEIS?

RESPONSE: The Kane County Water Conservancy District Plan (July 1997) and the Utah State Water Plan - Western Colorado River Basin Committee Review Draft (May 1998) are referenced in Chapter 5, page 5.3 (Consultation and Coordination) of the DEIS. These plans were reviewed for planning consistency with the DEIS. They are also considered as part of the consistency review in Chapter 4 of this Plan.

WSA-1

COMMENT: Manage all Wilderness Study Areas as Wilderness.

RESPONSE: Wilderness Study Areas (WSAs) were established under the authority of Section

603(c) of FLPMA. Through this law Congress directed the BLM to identify areas with wilderness characteristics and report back to Congress with recommendations. Once Congress designates an area as Wilderness, the BLM is authorized to manage it under the provisions of the Wilderness Act. However, before Congress takes action to designate a WSA as Wilderness, the BLM does not have the authority to manage these areas under the Wilderness Act.

Section 603(c) of FLPMA states that WSAs are to be managed in a manner that does not impair their suitability as Wilderness subject to the continuation of certain uses such as grazing. To comply with this mandate the BLM established Interim Management Policy (IMP) and Guidelines for Lands Under Wilderness Review which have been added to the BLM Manual System (BLM Manual H-8550-1). This BLM Manual provides detailed examples of how the Congressional mandate for WSA management is to be implemented and all BLM WSAs, including those in the Monument, must be managed in accordance with this policy.

WSA-2

COMMENT: How do the zones affect WSAs? Why aren't all WSAs in the Primitive Zone?

RESPONSE: Section 603 (c) of FLPMA requires that WSAs be managed in a manner

that does not impair their suitability as Wilderness, subject to the continuation of certain uses such as grazing. To comply with this mandate the BLM established IMP and Guidelines for Lands Under Wilderness Review, which have been added to the BLM Manual System (BLM Manual H-8550-1). The BLM's IMP Manual provides detailed examples of how the Congressional mandate for WSA management is to be implemented. All BLM WSAs, including those in the Monument, must be managed in accordance with this policy. To the extent that zone management prescriptions are consistent with the policy in the BLM's IMP Manual, activities in WSAs would be carried out in accordance with those zone prescriptions. However, those activities in WSAs that are permissible under zone management prescriptions but do not conform with the BLM's IMP Manual would not be permitted. In the future, should Congress legislate the release of WSAs from the requirements of section 603 (c) of FLPMA, they would be either be managed under the Wilderness Act if Congress designates them Wilderness, or the zone management prescriptions specified in the Approved Monument Management Plan.

WSAs and the Primitive Zone proposed in this Plan are fundamentally different designations. The Primitive Zone of this Plan is a set of management prescriptions that have been arrived at as a result of the land use planning process which involves balancing manageability considerations, competing resource values, the requirements of the Proclamation, and applicable laws. The

delineation of the boundaries for this Primitive Zone were determined by a combination of landscape and terrain features which can accommodate the management prescriptions appropriate to the zone.

The WSAs in the Monument, in contrast, are the product of an inventory, not a land use plan. The inventory which established these WSAs only considered the presence or absence of wilderness characteristics, not competing resource values, manageability considerations or resource quality. The delineation of WSA boundaries was determined by the naturalness of the area, not landscape or terrain features or a need to exclude incompatible resource uses.

The differences in WSA and Primitive Zone boundary delineation, designation process, and purpose, account for boundaries which do not completely coincide. Further discussion of WSAs is included in the **Wilderness Study Area** section in Chapter 2 of this Plan. A discussion of the criteria used to delineate the Primitive Zone can be found in Chapter 2.

WSA-3

COMMENT: Why were new areas of Wilderness in the Monument not recognized? Why were WSAs not considered for release from WSA designation? Wilderness should be used as management tool.

RESPONSE: The BLM does not have the authority to designate lands in the Monument as Wilderness. The Wilderness Act of 1964 states that Wilderness can only be designated by an Act of Congress. In section 603 of FLPMA, Congress directed that public lands which have wilderness characteristics shall be managed in a manner so as not to impair the suitability of such areas for preservation as Wilderness until Congress determines otherwise. Only Congress may release lands from WSA status. Section 603 of FLPMA also authorized the BLM to manage Wilderness under the provisions of the Wilderness Act. Should Congress designate Wilderness in the Monument, the BLM would manage such areas under the provisions of the Wilderness Act.

WSR-1

COMMENT: Some people commented that all 25 eligible river segments should be determined suitable to protect the rivers and water resources. Others commented that none of the eligible segments should be found suitable.

RESPONSE: The suitability determination process, while guided by specific factors, is subjective and left to professional judgement. The BLM carefully considered all relevant information, including input received during public comment, and evaluated segments for suitability. Although we received comments stating that all or none of the eligible segments should be suitable, there was not enough

accompanying documentation to convince the BLM to make changes. A more detailed discussion of the factors considered in the suitability evaluation is included in Appendix 11 of this Plan.

WSR-2

COMMENT: Various comments/questions were received regarding the impacts of Wild and Scenic River (WSR) designation. These include:

A. Effects of WSR designation on a permittee's ability to access existing range improvements, develop new range improvements, and consequences on other factors such as forage use limitations should be discussed.

B. Effects on private lands from WSRs should be discussed.

C. The DEIS states, "substantial public use puts Monument resources at high risk" and it states, "Designation would enhance the recreation values for this river system by keeping the canyon system intact and desirable for hiking." These statements are contradictory. It should be recognized and stated that designation may actually have a negative effect on specific segments.

D. Would Wild or Scenic River designation for the Paria River or Cottonwood Creek (or elsewhere) impair PacifiCorp's ability to operate, maintain, and upgrade facilities?

E. The DEIS states, "Designation would ensure that our knowledge would be enhanced by providing an additional reason for scientific study." How is this statement true compared to no designation?

F. There is a misleading statement in Appendix 5 (pages A5.9 and A5.22): "Designation would enhance the viability of the riparian communities." Designation alone would not do anything for the viability of the riparian communities, and in fact may hinder the viability of such communities by inviting increased visitors in the river segments.

G. Justify costs as a reason to drop river segments.

RESPONSE: It is important to note that this Plan does not designate any Wild and Scenic Rivers. WSRs may only be designated by Congress or the Secretary of the Interior at the request of the State Governor. This Plan only makes determinations about which segments are suitable for recommendation to Congress. The responses below refer to potential effects that may occur if Congress or the Governor requested the Secretary to designate.

A. Grazing is permitted on rivers designated as wild, scenic, or recreational, but must be managed to enhance the values for which the river was designated. Thus, livestock grazing and agricultural practices may continue at a level similar in nature and intensity to those present in the area at the time of designation, as

long as outstandingly remarkable values are protected.

B. Under the WSR Act, designation neither gives nor implies government control of private lands within the river corridor. Although Congress (or the Secretary of the Interior for 2(a)(ii) rivers) could include private lands within the boundaries of the designated river area, management restrictions would not apply.

C. While many of the Nation's rivers (including Wild and Scenic Rivers) have received increased use in recent years, the BLM is unaware of any research indicating that designation increases use. Even if designation did increase use, however, designation could also improve the ability to manage recreational uses and values through the increased focus that a WSR management plan provides.

D. Wild and Scenic River designation seeks to protect and enhance a river's current condition. Existing powerline or communication transmission rights-of-way could continue to be used and maintained upon designation. New proposals and upgrades would be evaluated in light of impacts to river values.

E. Wild and Scenic River "status" may provide additional rationale for studying those outstandingly remarkable values for which each segment was found eligible. Designated rivers may also help prioritize research projects.

F. The Wild and Scenic Rivers Act states, A...selected rivers of the Nation which, with their immediate environments, ... shall be preserved in free-flowing condition, and that they and their immediate environments shall be protected ...@ There is a chance that without wild and scenic river designation, rivers could be dammed or diverted jeopardizing the instream flow in downstream segments. Therefore, designation could protect the viability of riparian communities by protecting the instream flow upon which these A immediate environments@rely.

G. The BLM determined that the Escalante and Paria river systems could better be managed by concentrating available management capabilities on those segments that contribute most to riverine values. However, costs were not the major factor in determining suitability of eligible segments. The primary factor in finding certain segments non-suitable was that they did not make substantial contributions to the National Wild and Scenic Rivers System or had management conflicts (see Response WSR-6).

WSR-3

COMMENT: Various comments were submitted regarding clarifications of the WSR planning process. These include:

A. Why were Wild and Scenic River studies included in your planning process?

B. Why were tentative classifications changed between eligibility and suitability to be consistent with the zones?

C. How did Wild and Scenic River planning fit in the Monument Plan process?

D. The Presidential Proclamation states that the Monument is subject to valid existing rights and does not reserve water as a matter of Federal law, so how does a WSR designation create an instream flow reserved right?

E. Few WSRs are needed because, like the ACECs, the general protection provided by the Monument designation is sufficient.

RESPONSE:

A. BLM Manual Section 8351 directs the BLM to evaluate all potentially eligible river segments within the resource management planning process to determine eligibility, tentative classification, protection requirements, and suitability under Section 5(d)(1) of the Wild and Scenic Rivers Act.

B. The primary considerations used in classification changes from the eligibility phase to the suitability evaluation phase were management prescriptions proposed for the segments under the Monument Management Plan. For instance, much of the Paria River was

classified as Arecreational@in the eligibility phase as opposed to Awild@because of current motorized use. The DEIS determined that the Paria River would be managed in the future to meet certain prescriptions for primitive recreation and would not allow motorized access. Therefore, the recommended classification for much of the Paria suitability is Awild@in accordance with proposed management.

C. The eligibility phase of the WSR study was based on the presence or absence of outstandingly remarkable values and free flowing characteristics determined through an inventory. Preliminary eligibility findings were released for public review prior to the release of the DEIS. After review of public comment, final eligibility findings were released (see Appendix 4 of the DEIS for more detail). The suitability phase considered the eight factors outlined in BLM Manual Section 8351 and the Wild and Scenic River Act and management prescriptions outlined in the DEIS alternatives. Draft suitability recommendations were released with the DEIS in November 1998. Comments on the suitability phase of the process were received during the comment period for the DEIS. After review and consideration of these comments, the BLM is making recommendations on suitable segments in this Plan/FEIS.

D. This Plan does not state that an instream flow or a Federal reserved water right would be

established. The DEIS did state that Congress, or the Secretary of the Interior at the request of the State Governor, may designate a Wild and Scenic River within the Monument. Such a designation could reserve sufficient water to carry out the purposes of the designation, including instream flows, but would not displace any previously established private rights.

E. Unlike ACECs which the BLM can establish itself, WSR designations are made by Congress or by the Secretary of the Interior upon application of the State Governor. The BLM must complete its legal responsibilities required under the Wild and Scenic Rivers Act to allow others to make the ultimate decision.

WSR-4

COMMENT: A better explanation of how WSR tentative classifications were made should be provided.

RESPONSE: Classification for the eligibility phase of the WSR study was done using existing conditions and the level of development along river segments. Classifications in the suitability phase considered the factors outlined in the BLM Manual Section 8351 and Wild and Scenic Rivers Act, but also considered management objectives outlined by the DEIS alternatives.

WSR-5

COMMENT: Willis Creek should be determined eligible and suitable to protect riparian areas.

RESPONSE: Willis Creek has several diversions above the Skutumpah Road and was determined not to be free-flowing. This does not preclude protection of the riparian values of Willis Creek. As discussed in the **Riparian** section in Chapter 2 of this Plan, riparian resources are important in the Monument and would be protected under the Proposed Plan provisions.

WSR-6

COMMENT: Why were eligible river segments not included in the DEIS Alternative B suitable segments?

RESPONSE: The suitability determination process, while guided by specific factors, is subjective and left to professional judgement. The BLM carefully considered all the relevant information, including input received during the eligibility phase of the study, and evaluated segments for suitability. Although comments were received stating that all or none of the eligible segments should be suitable, there was not enough accompanying documentation to convince the BLM to make changes. A more detailed discussion of the factors considered in the suitability evaluation is included in Appendix 11 of this Plan.

Cottonwood Canyon, Wolverine Creek, Little Death Hollow, Phipps Wash, Cottonwood Creek, parts of Harris Wash (parts that do not have known southwestern willow flycatchers), side canyons into The Gulch, Water Canyon, Blackwater Canyon, Lamanite Arch Canyon, Bull Valley Gorge, Dry Hollow Creek and the unnamed tributary west of Calf Creek were found non-suitable because the quality of river characteristics in these segments would not significantly enhance nor contribute to the National Wild and Scenic River System. Nevertheless, the outstandingly remarkable riparian, scenic, geologic, recreational, cultural, and habitat values identified for these rivers would be protected under this Plan.

Lower Horse Canyon, while eligible, was found non-suitable because of management conflicts (one of the suitability criteria identified in BLM Manual Section 8351). An existing water diversion in that segment of the river could be used in the future to remove livestock grazing from the riparian area, which would conflict with WSR status.

WSR-7

COMMENT: The BLM has added when evaluated in the context of an entire region to outstanding remarkable values. This has excluded many segments from eligibility. The BLM has insufficient information regarding the presence or absence of threatened and endangered species to determine eligibility.

RESPONSE: BLM Manual 8351 states that the following must be considered in determining outstandingly remarkable values: scenic, recreational, geologic, fish, wildlife, cultural, historic, and other similar values. In addition, the manual also states that BLM State Directors may prescribe supplemental standards or criteria for determining outstandingly remarkable values. An interagency agreement signed in December of 1994 by the Utah State Director, and a Utah Interagency Memorandum of Understanding signed in January of 1998, dictates that Resources should be at least regionally significant to be deemed outstandingly remarkable. To make this determination, a region should be explicitly delineated so that the significance of the rivers under review can be compared against others in the region. Selection of a region of an appropriate size and character is critical in arriving at a realistic determination of regionally significant rivers. To fine-tune the resource assessment, a set of comparative regions can be delineated according to the specific resources along the river(s) being evaluated.

The BLM is directed to consider WSR viability during the land management planning process. The BLM did so with the best data available to us at the time. Known threatened and endangered species sightings were a factor used to qualify a river segment as eligible in this process.

WSR-8

COMMENT: Explain the difference between Cottonwood Wash and Cottonwood Creek in the WSR planning process, and why Cottonwood Creek along the Cottonwood Road was not eligible in the DEIS.

RESPONSE: Cottonwood Wash (page 4.9 of the DEIS) is located east of Highway 12 along the Hogback. Cottonwood Creek, located along Cottonwood Road, was determined not to be free flowing on the upper end and not significant in the region of comparison and thus was not considered eligible.

