



**GRAND COUNTY COUNCIL
MOAB CITY COUNCIL
Joint Meeting**

**Moab City Council Chambers
217 East Center Street, Moab, Utah**

**AGENDA
July 29, 2016**

11:30 a.m. JOINT MEETING

Call to Order

Discussion Items and Presentations

- A. City-County growth management discussion: Developing an Interlocal Agreement for areas of unincorporated lands identified as annexation areas for the City, postponed from February 29, 2016 (Amy Weiser, Moab City Community Services Director and Zacharia Levine, Grand County Community Development Director) *(allow 45 minutes)*
- B. Announcement on formation of new regional economic development committee (Rebecca Davidson, Moab City Manager)
- C. Affordable housing update (Zacharia Levine, Grand County Community Development Director)
- D. Presentation on Dark Skies: “Live and Play Under the Milky Way” (Joette Langianese, Executive Director, Friends of Arches & Canyonlands Parks; Nathan Ament, Colorado Plateau Dark Sky Cooperative Coordinator, NPS; and Crystal White, Assistant Manager, Dead Horse Point State Park) *(allow 30 minutes)*
- E. Announcement on Intergenerational Poverty Initiative (County Council Chairwoman Tubbs)

Future Considerations

Adjourn

NOTICE OF SPECIAL ACCOMMODATION DURING PUBLIC MEETINGS. In compliance with the Americans with Disabilities Act, individuals with special needs requests wishing to attend County Council meetings are encouraged to contact the County two (2) business days in advance of these events. Specific accommodations necessary to allow participation of disabled persons will be provided to the maximum extent possible. T.D.D. (Telecommunication Device for the Deaf) calls can be answered at: (435) 259-1346. Individuals with speech and/or hearing impairments may also call the Relay Utah by dialing 711. Spanish Relay Utah: 1 (888) 346-3162

It is hereby the policy of Grand County that elected and appointed representatives, staff and members of Grand County Council may participate in meetings through electronic means. Any form of telecommunication may be used, as long as it allows for real time interaction in the way of discussions, questions and answers, and voting.

At the Grand County Council meetings/hearings any citizen, property owner, or public official may be heard on any agenda subject. The number of persons heard and the time allowed for each individual may be limited at the sole discretion of the Chair. On matters set for public hearings there is a three-minute time limit per person to allow maximum public participation. Upon being recognized by the Chair, please advance to the microphone, state your full name and address, whom you represent, and the subject matter. No person shall interrupt legislative proceedings.

Requests for inclusion on an agenda and supporting documentation must be received by 5:00 PM on the Wednesday prior to a regular Council Meeting and forty-eight (48) hours prior to any Special Council Meeting. Information relative to these meetings/hearings may be obtained at the Grand County Council's Office, 125 East Center Street, Moab, Utah; (435) 259-1346.

A Council agenda packet is available at the local Library, 257 East Center St., Moab, Utah, (435) 259-1111 at least 24 hours in advance of the meeting.

Memorandum of Understanding

By and Between

The City of Moab (the "City") and Grand County (the "County")

**PERTAINING TO THE COOPERATION BETWEEN THE CITY AND
THE COUNTY WITH RESPECT TO JOINT PLANNING FOR AND
FUNDING OF IMPROVEMENTS NEEDED TO ACCOMMODATE
FUTURE GROWTH AND DEVELOPMENT ALONG MILLCREEK
DRIVE AND HIGHWAY 191**

RECITALS

WHEREAS, the Interlocal Cooperation Act (Sections 11-13-1 et Seq. Utah Code Annotated) allows local governmental agencies to enter into agreements that benefit the constituencies of the agencies entering into said agreements; and

WHEREAS, the City of Moab is considering the annexation into City limits properties adjacent to Millcreek Drive and/or Highway 191 that are currently in unincorporated Grand County; and

WHEREAS, Millcreek Drive crosses lands within the City's corporate limits, as well as lands in unincorporated Grand County and is intended to serve both City and non-City residents; and

WHEREAS, Millcreek Drive is partially a County Class B Road and partially a City Class C Road; and

WHEREAS, Highway 191 is owned and maintained by the Utah Department of Transportation; and

WHEREAS, new development in the area considered for annexation may have impacts on Millcreek Drive, Highway 191, and other areas adjacent to the future developments; and

WHEREAS, the City and the County wish to jointly plan for and fund future improvements to Millcreek Drive, the intersections thereof, as well as storm water drainage improvements necessitated by the above described developments.

AGREEMENT

1. Areas of Cooperation

- a. The parties agree that if annexation of properties occurs as described above, that the parties will jointly fund a traffic study that will analyze the need for improvements related to road improvements along Millcreek Drive. This traffic study will take into consideration medium and long term impacts on Millcreek Drive and intersections thereof and will provide recommendations for improvements needed.
- b. The parties agree to create a mutually agreed-upon timeframe, budget and allocation of costs for improvements as identified in the traffic study, and to allocate costs for needed improvements based on the impacts created by new and existing development.
- c. The City agrees to enforce its in-effect codes and standards on annexed properties with respect to requiring new developments to demonstrate that the proposed development will not result in a net increase in stormwater discharge, as compared to pre-development conditions.
- d. The City and County agree that if the City and County determine that large scale stormwater system improvements are needed in the area in question, that the parties will jointly fund improvements based on the location of the properties necessitating the improvements. The parties agree that the City does not intend to fund stormwater drainage improvements that correct deficiencies in the County's stormwater system that were in existence prior to annexation of properties in the area in question.
- e. The City agrees that it will ensure that future development in the annexed area will minimize and/or mitigate impacts on adjacent County roads and facilities.
- f. Any joint funding arrangement will be formalized through one or more Interlocal Agreements, duly approved by both parties.

2. Administration of Agreement

The parties agree that the City Manager and the County Council Chair will administer this agreement.

3. Effective Date and Duration of Agreement

This agreement shall become effective immediately upon its approval by each party's governing body and by the execution of the agreement by the appropriate

AGENDA SUMMARY
GRAND COUNTY COUNCIL MEETING
JULY 29TH JOINT CITY/COUNTY MEETING

Agenda Item: D

TITLE:	Moab Dark Skies "Live and Play Under the Milky Way"
FISCAL IMPACT:	None
PRESENTER(S):	Joette Langianese, Executive Director Friends of Arches and Canyonlands Nate Ament, Colorado Plateau Dark Sky Coordinator, NPS Crystal White, Assistant Park Manager, Dead Horse Point State Park

Prepared By:

Joette Langianese
 Executive Director
 Friends of Arches and
 Canyonlands Parks
 P.O. Box 1680
 Moab, UT 84532
 (435) 220-0172
 joettel@frontiernet.

FOR OFFICE USE ONLY:

Attorney Review:

N/A

BACKGROUND:

The Friends of Arches and Canyonlands Parks in partnership with the National Park Service and Utah State Parks have joined together with the mission of promoting the appreciation and conservation of Moab's unique dark skies. We will coordinate events and educational programs in Moab to show the community and businesses ways to preserve our amazing dark skies.

Currently three of the four national parks and monuments in southeast Utah have been designated International Dark Sky Parks. Dead Horse Point recently was award International Dark Sky status and is the first State Park in Utah to receive this award. We plan to submit an application for Arches National Park later this year.

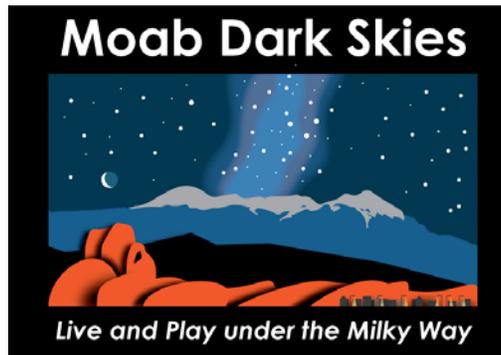
At this meeting we want to discuss:

:

1. Moab's Outstanding Quality Resource?
2. What is Light Pollution?
3. Demonstrate the Difference Between Good and Bad Lighting.
4. Develop a Stakeholder Group that will Work together and develop ideas on how to outreach to the community.

ATTACHMENT(S):

1. Flyer



Mission:

Promoting the appreciation and conservation of Moab's dark skies

Goals:

- Maintain and preserve the dark skies in the Moab region
- Increase awareness of the unique resource in Moab's dark skies
- Provide educational opportunities for the community
- Present dark sky events and demonstrations in the community

6 Principles of Night Sky Friendly Lighting

To minimize the harmful effects of light pollution.

- **Light only WHERE you need it.**
 - Choose locations wisely. And remember that installing an outdoor light will draw electricity for years to come, increase your utility bill, and it may not even be necessary.
- **Light only WHEN you need it.**
 - Use motion sensors to turn lights on and off as needed. This costs less money, improves security, and reduces light pollution. Use timers for lights that are needed only in the evening or early morning.
- **SHIELD lights and direct them downward.**
 - Several types of full cut-off light fixtures are now available for home, business, and municipal use. Existing lights can also be adjusted to point downward or retrofitted with simple metal shrouds. Shielded fixtures allow no light to shine above the horizon.
- **Select lamps with WARMER COLORS.**
 - Amber-colored lights emit longer wavelengths, which gives more protection to the eyes and minimizes sky brightness; blue light bulbs are more susceptible to insects
- **Use LESS light.**
 - An efficient, shielded light fixture can use a smaller wattage bulb and still be effective. Even a 25 or 40 watt incandescent bulb, or a 9 watt compact fluorescent, is enough to light a porch or driveway.
- **Select the most ENERGY EFFICIENT lamp and fixture,**
 - Replacing poor quality outdoor lights with modern, efficient fixtures is not only good for the environment but also saves energy and money while improving safety and security.

Supported Events

Moab Science Festival 2016 September 23rd through the 25th

Further Resources/Organizations

International Dark Sky Association

<http://darksky.org/>

National Park Service Natural Sounds and Night Skies Division (NPS NSNSD)

<https://www.nps.gov/orgs/1050/index.htm>

Colorado Plateau Dark Skies Cooperative

<https://cpdarkskies.org/>

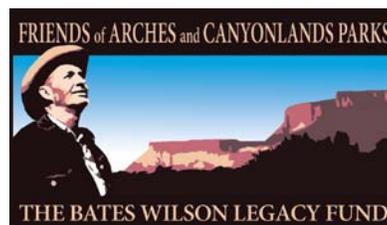
Videos

Clear Air and Magnificent Skies (Utah): (NPS NSNSD)

<https://www.youtube.com/watch?v=aaoPYRCkpu0>

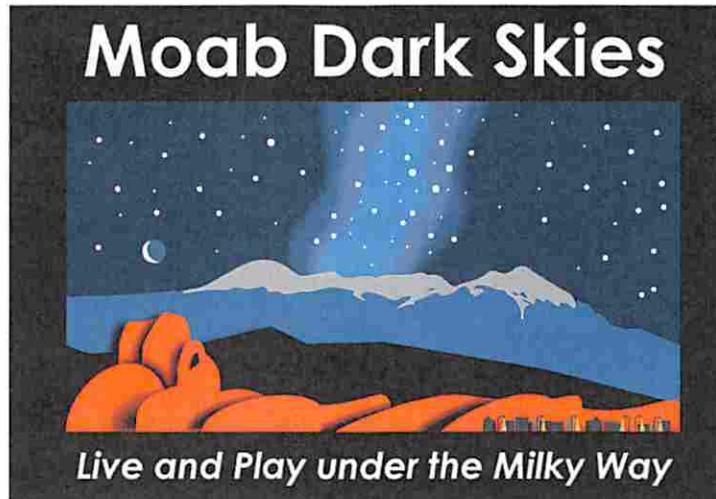
The Most Astonishing Fact = Neil deGrasse Tyson

<https://youtu.be/9D05ej8u-gU>



Moab Dark Skies

Grand County and Moab City Council Joint Meeting
July 29, 2016



Mission Statement:

Promote the appreciation and conservation of Moab's unique and rare dark skies.

Goals:

- Maintain and preserve the dark skies in the Moab region.
- Encourage night sky friendly for municipal, business, and private use.
- Increase public awareness of the unique resource in Moab's dark skies.
- Provide dark sky educational opportunities and events for the community.
- Promote the economic benefits of astro-tourism in the local economy.

6 Principles of Night Sky Friendly Lighting

To minimize the harmful effects of light pollution, lighting should:

- **Light only WHERE you need it:** Choose lighting that utilizes the technology and location specific to your task and purpose. Excessive light wastes money and causes light pollution.
- **Light only WHEN you need it:** Use motion sensors to turn lights on and off as needed. This costs less money, improves security, and reduces light pollution. Use timers for lights that are needed only in the evening or early morning.
- **SHIELD lights and direct them downward:** Numerous types of full cut-off light fixtures are now available for home, business, and municipal use. Existing lights can also be adjusted to point downward or retrofitted with simple metal shrouds. Shielded fixtures allow no light to shine above the horizontal level.
- **Select lamps with WARMER COLORS:** Amber or yellow colored lights emit longer wavelengths, which gives more protection to the eyes and minimizes sky brightness. Blue or white light wavelengths have proven to disrupt human sleep patterns and nocturnal ecosystems.
- **Use LESS light:** An efficient, shielded light fixture can use a smaller wattage bulb and still be effective. Even a 25 or 40 watt incandescent bulb, or a 9 watt compact fluorescent, is enough to light a porch or driveway.
- **Select the most ENERGY EFFICIENT lamp and fixture:** Replacing poor quality outdoor lights with modern, efficient fixtures save energy and money while actually improving safety and security.

Supported Events

- Moab Science Festival 2016 September 23rd through the 25th
- Monthly night sky programs with Night Sky Rangers from Arches and Canyonlands National Parks and Dead Horse Point State Park.

Further Resources

Organizations

International Dark Sky Association

<http://darksky.org/>

National Park Service Natural Sounds and Night Skies Division (NPS NSNSD)

<https://www.nps.gov/orgs/1050/index.htm>

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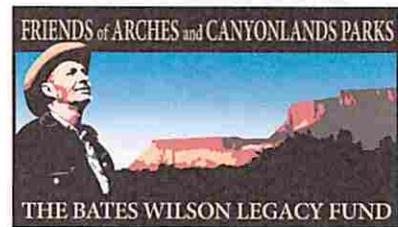
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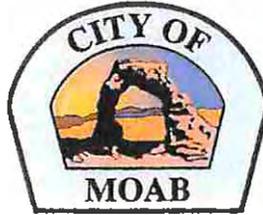
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City of Moab
217 East Center Street
Moab, Utah 84532-2534
Main Number (435) 259-5121
Fax Number (435) 259-4135



Mayor: David L. Sakrison
Council: Kyle Bailey
Rani Derasary
Heila Ershadi
Kalen Jones
Tawny Knuteson-Boyd

Memorandum

To: Councilmembers and Media
From: Mayor David L. Sakrison
Date: 7/28/2016
Re: Special Joint City/County Council Meeting

The City of Moab will hold a Special Moab City/Grand County Council Meeting on Friday, July 29, 2016 at 11:30 AM. The purpose of this meeting will be:

- A. City-County growth management discussion: Developing an Interlocal Agreement for areas of unincorporated lands identified as annexation areas for the City, postponed from February 29, 2016 (Amy Weiser, Moab City Community Services Director and Zacharia Levine, Grand County Community Development Director)
- B. Announcement on formation of new regional economic development committee (Rebecca Davidson, Moab City Manager)
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- E. Announcement on Intergenerational Poverty Initiative (County Council Chairwoman Tubbs)

The meeting will be held in the **City Council Chambers at the City Center, 217 East Center Street, Moab, Utah.**



Mayor David L. Sakrison

In compliance with the Americans with Disabilities Act, individuals needing special accommodations during this meeting should notify the Recorder's Office at 217 East Center Street, Moab, Utah 84532; or phone (435) 259-5121 at least three (3) working days prior to the meeting.

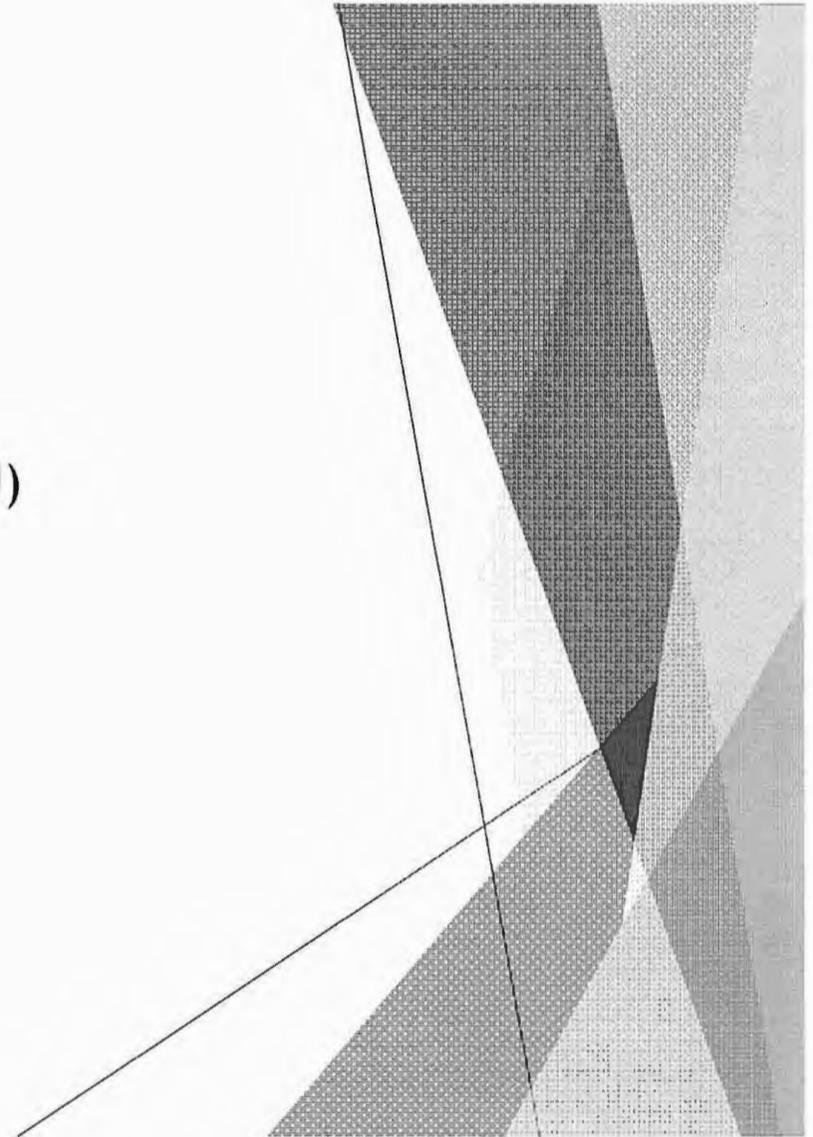


Discussion on Creating an Interlocal Agreement

Joint City/County Council Meeting 7-29-16

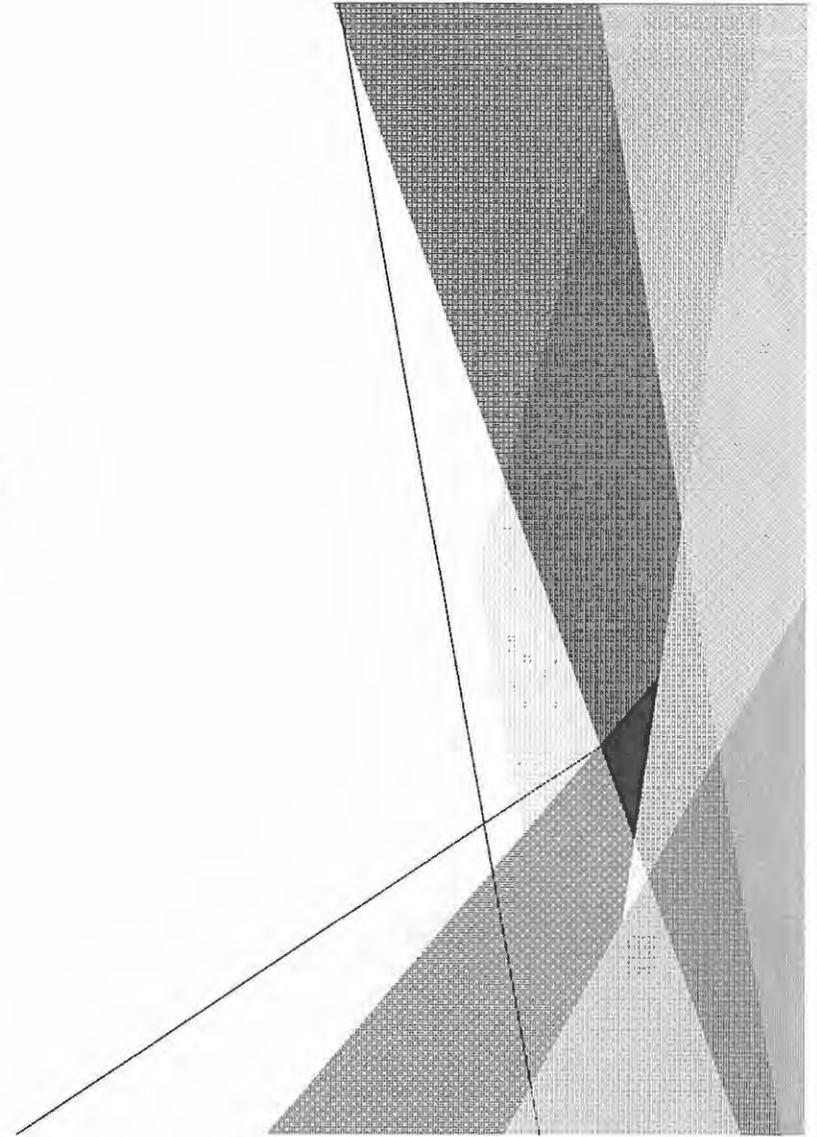
Scope of Today's Discussion

- ▶ Existing annexation area
- ▶ Existing Memorandum of Understanding (MOU)
- ▶ Need for an Interlocal Agreement (ILA)
- ▶ Potential Items the ILA Could Cover
- ▶ Outcome for the Today's Meeting



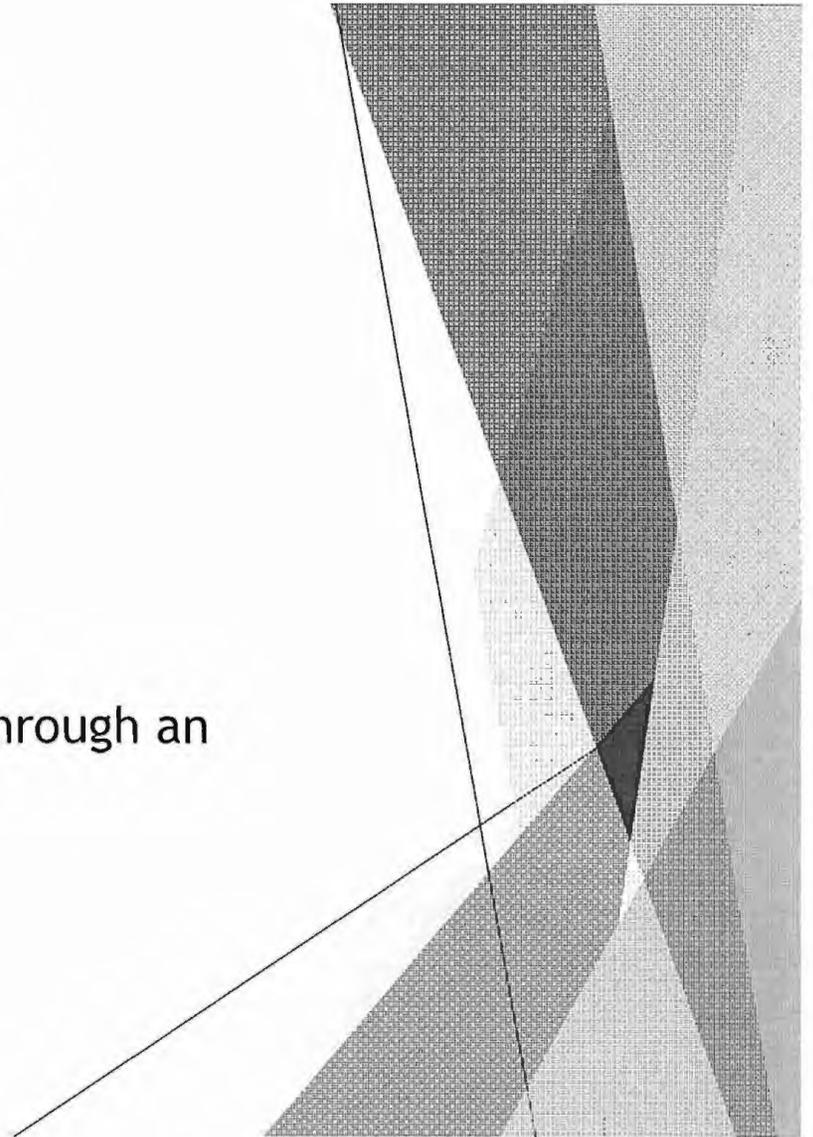
Existing Annexation Area

- ▶ Map of entire future annexation area
 - ▶ Adopted as part of the City's General Plan
- ▶ Map of existing southern area
 - ▶ Encompasses the MOU
 - ▶ Southern entrance



Memorandum of Understanding

- ▶ Executed in 2012
- ▶ Area encompasses Mill Creek and Hwy 191
- ▶ Calls out the need for joint planning
- ▶ Infrastructure and future growth
- ▶ States that joint funding will be formalized through an Interlocal Agreement



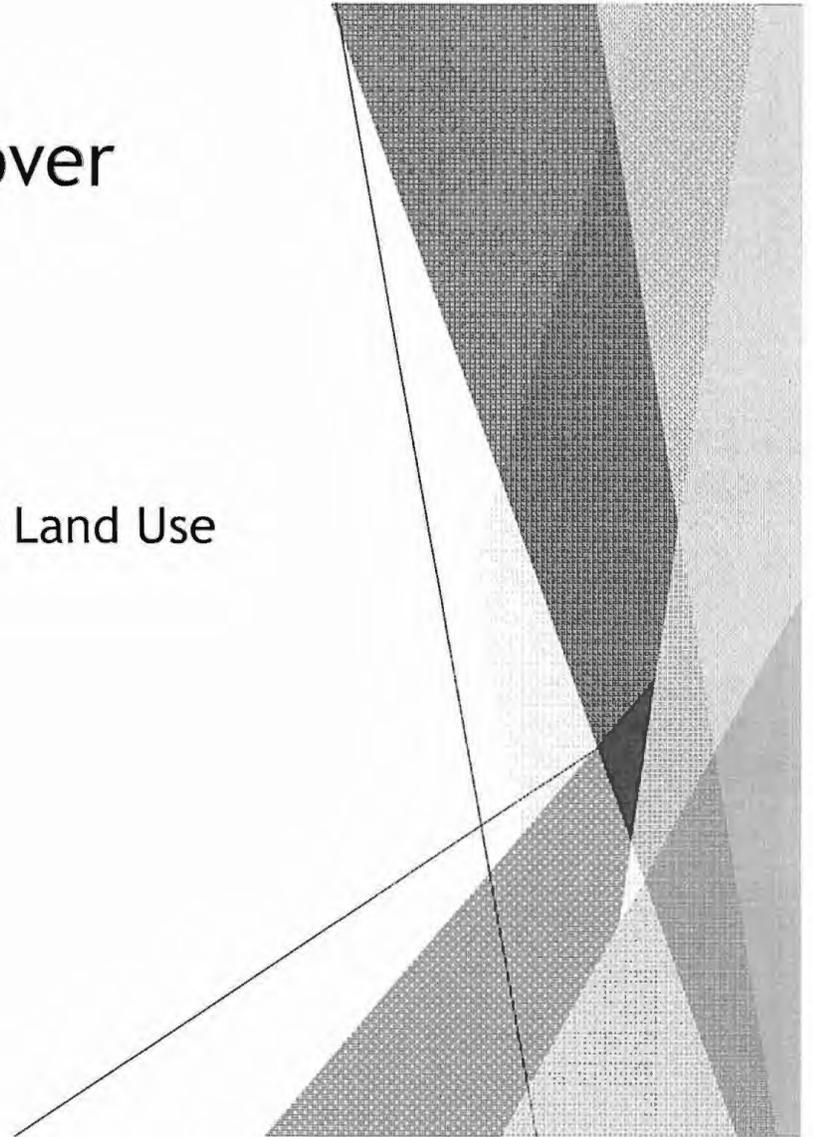
Need for an Interlocal Agreement

- ▶ MOU is too vague
- ▶ Calls for an Interlocal Agreement (ILA)
- ▶ An ILA is a collaborative contract between the City and the County
- ▶ An ILA will provide specific direction for the future planning of this area
- ▶ Will be the guiding document for all future development



Potential Items the ILA Could Cover

- ▶ Formation of a Boundary for this Area
- ▶ Maintenance Agreement
- ▶ Pre-annexation agreements
- ▶ Joint Planning of the South Entrance - Future Land Use Map
- ▶ Infrastructure
 - ▶ Water
 - ▶ Sewer
 - ▶ Stormwater
 - ▶ Transportation



Outcome for Today's Meeting

- ▶ Is City/County Council willing to commit resources and staff time to pursue a draft ILA?
- ▶ Formation of a Task Force to Work on the Draft
 - ▶ 1-2 council members from City and County
 - ▶ Staff
 - ▶ 2-3 Property owners



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City of Moab Future South Annexation Area

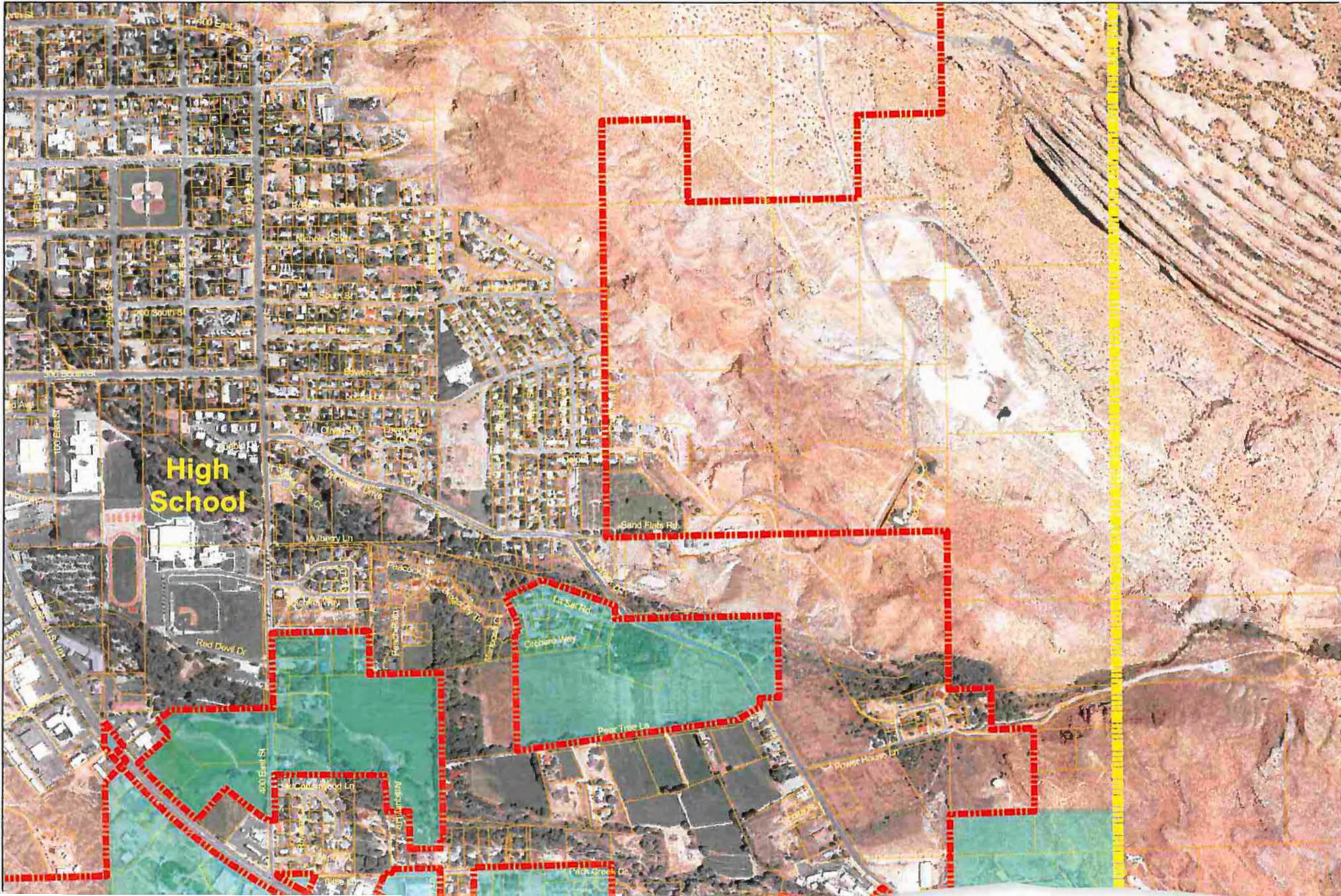


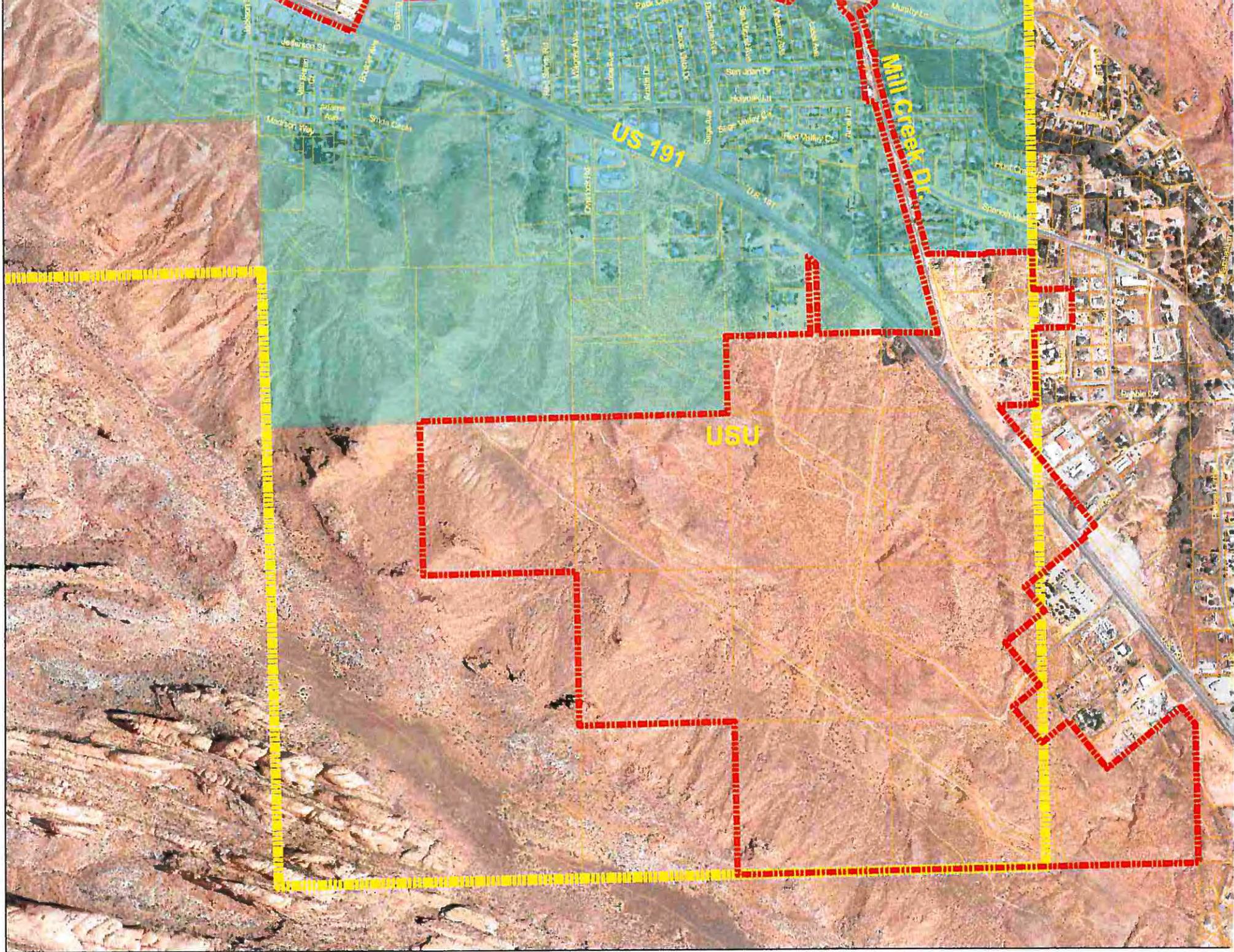
0 250 500 1,000 1,500 2,000 Feet

1 inch = 1,000 feet

Legend

-  City Limits
-  Future Annexation Per Ordinance
-  Future Annexation For Consideration
Parcels





General Plan Annexation Area Boundary



1 inch equals 0.5 miles

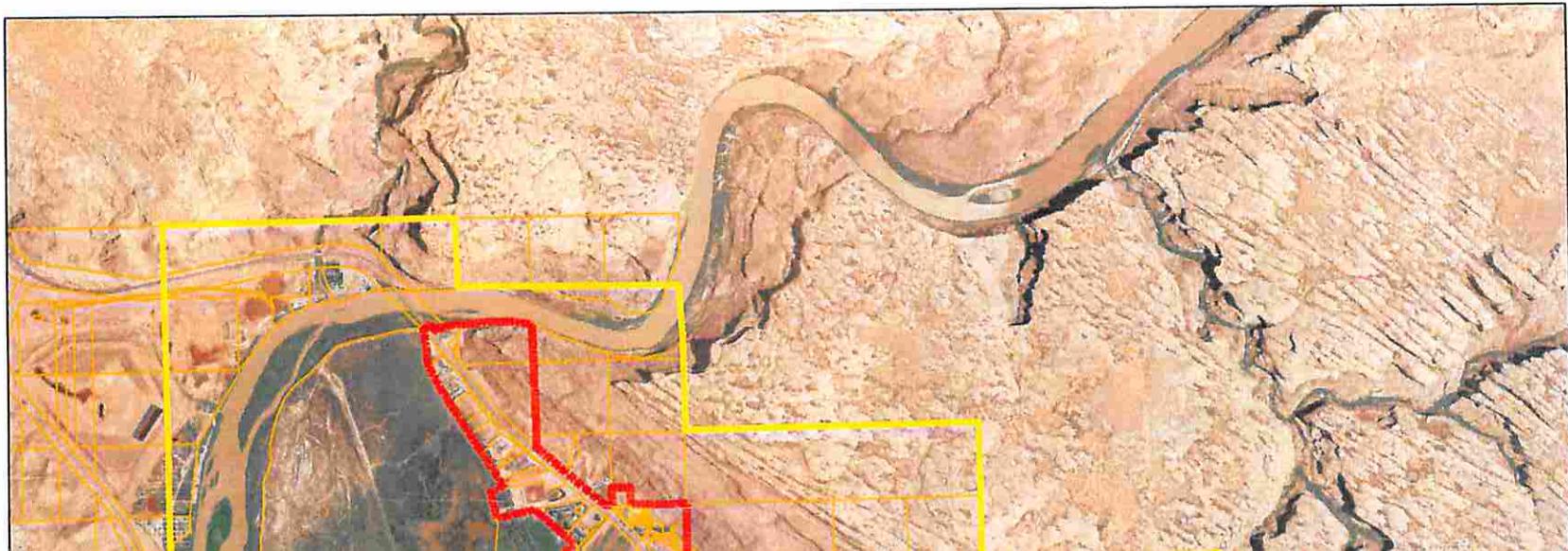
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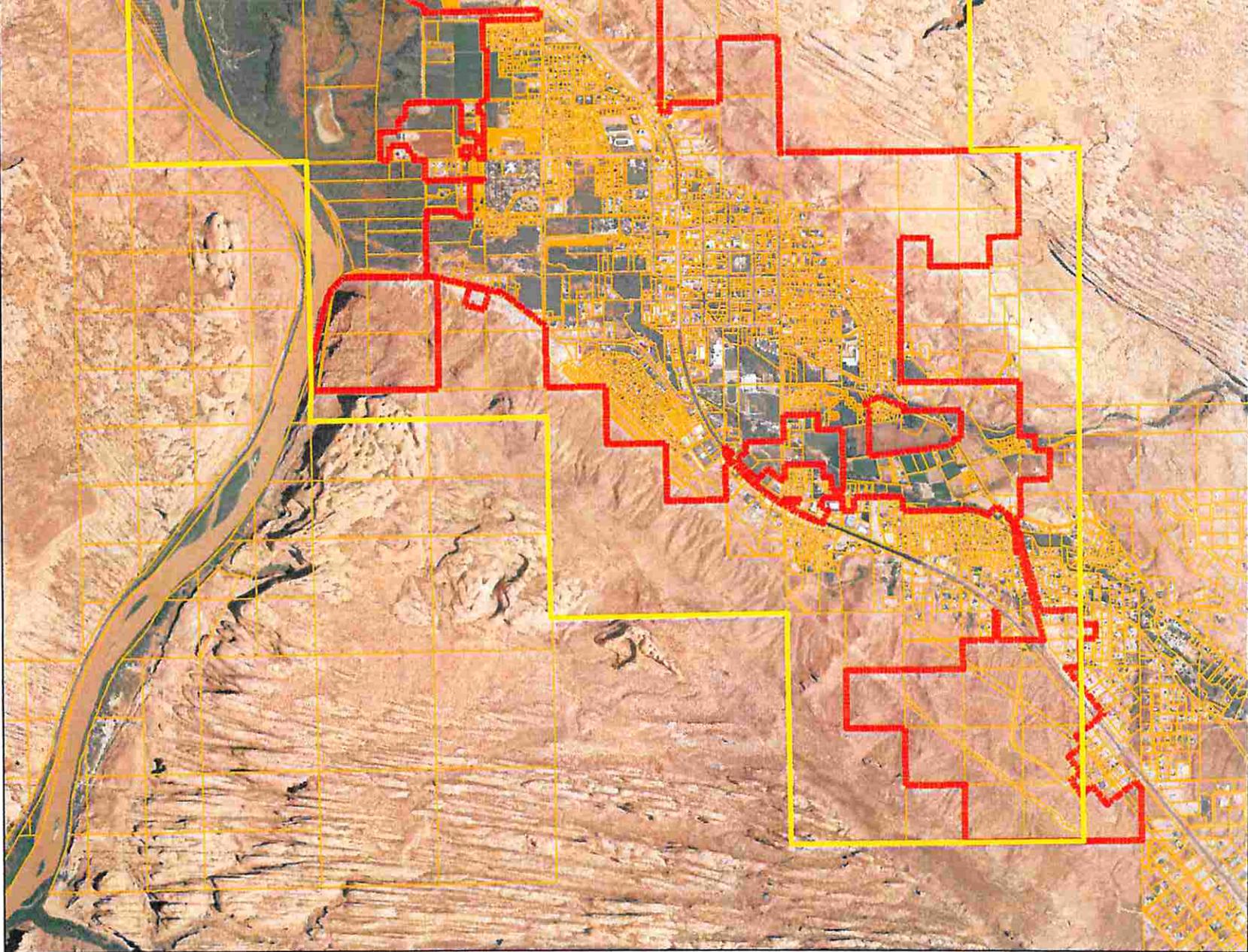


General Plan Annexation Area (Ordinance 2008-23)

Current City Limits

Ownership Parcels





U.S. homeownership rate of 62.9% matches a 51-year low

By JOSH BOAK

The Associated Press

Washington • The proportion of U.S. households that own homes has matched its lowest level in 51 years — evidence that rising property prices, high rents and stagnant pay have made it hard for many to buy.

Just 62.9 percent of households owned a home in the April-June quarter this year, a decrease from 63.4 percent 12 months ago, the Census Bureau said Thursday.

The share of homeowners now equals the rate in 1965, when the census began tracking the data.

The trend appears most pronounced among millennial households, ages 18 to 34, many of whom are straining under the weight of rising apartment rents and heavy student debt.

Their homeownership rate fell 0.7 percentage point over the past year to 34.1 percent. That decline may reflect, in part, more young adults leaving their parents' homes for rental apartments.

The overall decline appears to be due largely to the increased formation of rental households, said Ralph Mc-Laughlin, chief economist at the real estate site Trulia. Mc-Laughlin cautioned, though, that the decrease in homeownership from a year ago was not statistically significant.

America added nearly a million households over the past year and all of them were renters. Home ownership has declined even as the housing market has been recovering from the 2007 bust that triggered the Great Recession.

Ownership peaked at 69.2 percent at the end of 2004.

Home prices have been steadily outpacing gains in average earnings. This has made it harder for first-time buyers to save for down payments, thereby delaying their ability to purchase a home.

The median home sales price was \$247,700 in June, up 4.8 percent from a year ago, according to the National Association of Realtors. That increase is roughly double the pace of average hourly wage gains.

Mortgage rates, which are near historic lows, have helped boost sales of existing homes to a seasonally adjusted annual rate of 5.57 million, the strongest pace since early 2007.

But few properties are being listed for sale, giving would-be buyers a limited selection and increasing price pressures.

Friday, 07/29/2016 Pag.A09

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