

CREATING A MAP

Chelsea Chee

Dilkon CLUP Committee

March 24, 2015 – Navajo Land Summit II

Outline




- Dilkon CLUPC Map
- 8 Steps to Make a Map
- Using Google Maps
- Questions

DILKON PRESENT MAP

Land Use

-  Agriculture
-  Commercial
-  Commercial (informal)
-  Commercial + Residential
-  Cultural
-  Illegal Dump Site
-  Industrial
-  Industrial + Residential
-  Institutional
-  Institutional + Residential
-  Recreational
-  Residential (subdivision)
-  Residential (private)
-  Vacant

Land Status

-  Development Tract
-  Allotment
-  Grazing Permits

Occurrences

-  Dilkon Hill
-  Roads
-  Natural Waterways



Step 1: Understand why

Why do you need a map?

- Part of Land Use Plan
- Visual for community
- Identify
 - Areas of concern
 - Areas for future development
 - Areas of protection

Dilkon CLUPC

- Include in Land Use Plan
- LGA Certification

Step 2: Gain support

From who?

- Community
- Planning Meeting
- Chapter Meeting

Dilkon CLUPC

- Presented to Planning Meeting
- Presented to Chapter Meeting

Step 3: Find map maker

Who is going to make the map?

- Community Land Use Planning Committee
- Chapter officials
- Community member

What is needed?

- Computer
- Internet access
- Internet know-how
- Microsoft Office know-how
- Time
- Patience
- Willingness to learn

Step 4: Set framework

Where?

- Location
- Center point
- Boundaries

Dilkon CLUPC

- Dilkon, AZ
- Dilkon mountain
- 2 miles around the mountain
- Most “active” area

Step 5a: Plan out map

What do you want the map to show?

- Buildings
- Roads
- Water lines
- Electric lines
- Land use

Dilkon CLUPC

- Land uses
- Roads
- Waterways
- Dilkon hill
- Allotments
- Grazing permit holders
- Development tract

Step 5b: Plan out map

What kind of land uses?

- Residential
- Agriculture
- Commercial
- Industrial

Dilkon CLUPC

- Agriculture
- Commercial
- Commercial (informal)
- Commercial + Residential
- Cultural
- Illegal Dump Sites
- Industrial
- Industrial + Residential
- Institutional
- Institutional + Residential
- Recreational
- Residential (subdivision)
- Residential (private)
- Vacant

Step 6: Draw map

Where are those land uses?

- Hand drawn map
- Print out map
- Convert digitally

Dilkon CLUPC

- Printed out map
- Asked officials to identify areas w/ markers
- Converted digitally

Step 7: Sign up for Google

Google Account

- Email
- File storage
- Calendar
- YouTube
- Groups
- Maps
- Etc

Dilkon CLUPC

- dilkonCLUPC@gmail.com
- Send emails
- Share meeting agenda & notes
- Create maps

Step 8: Use Google Maps

1. Sign into Google account
2. Google maps – “My Maps”
3. “Create” or “Create a new map”
4. Base map
5. Title map
6. Add & title layer
7. Add marker
8. Add line or shape
9. Share map
10. Print map

QUESTIONS

dilkonCLUPC@gmail.com

chelsea.rc@gmail.com